Author Index

3M CANADA 08899, 10412 3M CO. 00334, 02247, 03147, 03235, 03608, 03615, 08085, 08899, 09795, 09797, 11546, 12936, 12971, 13730, 14583, 16639, 16641, 18316 3M CO., ADHESIVES, COATINGS & SEALERS DIV. 00647 3M CO., COMMERCIAL CHEMICALS DIV. 03749, 10412, 15585 3M CO., ELECTRICAL PRODUCTS DIV. 19124 3M CO., ENGINEERING SYSTEMS & TECHNOLOGY LAB. 11091 3M CO., PACKAGING SYSTEMS DIV.

3M CO., SPACE RESEARCH & APPLICATIONS LABORATORY

3M UNITED KINGDOM LTD., INDUSTRIAL TAPES GROUP

3M UNITED KINGDOM PLC 02232, 03669, 07505, 07506, 07510, 07514,

A'HERN D W 10835 A1 PACKAGINGS 09349 AACHEN, INSTITUTE OF PLASTICS PROCESSING 07817, 11182 **AACHEN, TECHNISCHE** HOCHSCHULE 06758, 17200, 17201 AACHEN, UNIVERSITY 03579, 09524 A.A.R.C.(MANAGEMENT) PTY.LTD. 02224 ABADIE M J M 04400 ABAYASEKARA D R 06672 ABBAOUI M 11076 **ABBAS K B** 12174 ABBATE F W 16303 **ABBEY K** 09915 **ABBOT G M** 00529 **ABBOTT C J** 01984 ABBOTT G M 05241 **ABBOTT J G** 16694 ABBOTT S 09998, 19846 ABDALLA S 03575 ABDEL-AZIM A A A 18890 ABDEL-HAFIZ S A 12975, 19693 ABD EL-MALEK M M 15466 ABDEL-MOHDY F A 08890 ABD EL-MOHSEN F F 15493 ABDELMOHSEN M H 18768 ABD-EL-NOUR K N 08881 ABDEL-REHIM F 18890 ABDOU-SABET S 02077, 03502, 05189 ABDRAKHMANOVA L A 05014 ABDRASHITOVA N A 11325

ABDUL'MANOV R R 05837 ABDULLIN M I 10400, 18831 **ABDUL RAKMAN K 06667** ABDUL-RASOUL F A 01384, 12963,

ABDURAGIMOVA L A 11937 **ABDURASHIDOV T R** 01910, 05128, 05129

ABE A 01307, 01308, 18098 **ABE H** 16712

ABE K 10880, 12588, 17389, 17877

ABEL A 05109 **ABELE L 02828** ABELL W R 03987 **ABEL M S** 18333 AB-EL-NOUR K N 13075 ABERDEEN, UNIVERSITY 08277, 08290, 16024, 18777

ABERDEEN UNIVERSITY MARINE STUDIES LTD. 02235

ABETZ V 04336 ABE Y 02208, 19719

ABHIRAMAN A S 07136, 11419 ABIS L 18146

ABKAROV KH I 12052

ABKIN A D 05034, 10282, 18596

ABLE SPA 00140, 13943 **AB-MALEK K** 08072

ABO-EL-EZZ A 19728 ABO-EL-EZZ A E 11439

ABOUZAHR S 02806 ABRAHAMS M 04080

ABRAKHAM I 07640

ABRAMOVA L I 18699 ABRAMOVA N S 18776

ABRAMOVICH F P 02047 ABRAMOV L M 17964

ABRAMOV S K 08219

ABRAMOV V V 00587, 02698, 07146

ABRAO M D L 03314

ABRASIVE TECHNOLOGY INC.

12207

ABRATE S 15894

ABROL S L 03262, 18701

ABUBAKER A M 16563

ABUBAKR A M 11448

ABUIN E 17360 ABUIN E B 12459

ABU-ISA I 19708

ABU-ISA I A 19644, 19654

ABU-ZEID M E 01384, 04992, 12963,

13838, 17487, 18209

ACADEMIA SINICA 01791, 02245, 03617, 03792, 04242, 04447, 05555, 06075, 08234, 08310, 08315, 09103,

09429, 11460, 11464, 12057, 13622, 13807, 17394, 17426, 18163, 18176

ACCADEMIA AEREONAUTICA

16679 ACCURAY CORP. 17509

ACHARD M F 09676 ACHARY PS 00783

ACHMATOWICZ T 07217

ACIERNO A 14749

ACIERNO D 00574, 04284, 06059, 13997, 14526, 14719, 18936

ACKART W B 16782 **ACKER B A 17631**

ACKERMAN J L 08002, 08005, 16557, 18150

ACKERMANN TH 15610

ACOSTA J L 03336, 08134, 09056, 10388, 10546, 11939, 13132, 17278 ACOSTA J R 08349

ACQUARULS L A 10669

ACS 04829, 05470, 06098, 08421, 08707,

ACS, DIV. OF ORGANIC COATINGS & PLASTICS CHEMISTRY 05929,

ACS, DIV. OF POLYMERIC MATERIALS SCIENCE & ENGNG.

01521, 08414, 09814 ACS, POLYMER DIV. 05104, 06098 ACS, RUBBER DIV. 01526, 05616,

ACUMETER LABORATORIES INC.

ACUREX CORP. 12157

ADABBO H E 16546 **ADACHI J** 11351

ADACHI K 01468, 16717, 16719, 18797, 18881, 18883, 19768

ADACHI T 16623

ADACHI Y 07385, 09285

ADAIR J 08417

ADAMAHUK M R 10728

ADAMESCU G 13853

ADAM G A 03362, 08896

ADAM J F 13580

ADAM M 00541, 08137, 12061

ADAMOVA L V 10541

ADAMS A A 05224

ADAMS D F 00646, 00655

ADAMS D S 17556

ADAMS G C 08187, 11414

ADAMS J R 04202

ADAMS L M 01806

ADAMS M E 01513 ADAMS M J 04368

ADAMS P 05714

ADAMS W W 00512, 07132, 08317, 08395, 12921, 13065, 16537, 18239

ADAMYAN A 12617

ADAR F 05304

ADCO INTERNATIONAL LTD.

02237

ADDONIZIO M L 17446

ADDUCI J M 13688

ADDY S W 18226

ADELAIDE, UNIVERSITY 01324,

14545, 18115

ADEMU-JOHN C 02552

ADHESIVE RESEARCH INC. 10775 ADHIKARI B 00498, 06757, 10556

ADITI RESEARCH LTD. 15849

ADKINS B W 10113

ADLER H J 13614, 15297

ADMIRAL EQUIPMENT CO. 16277

ADOLF D 16562

ADOLF D B 13827

ADOROVA I V 11301

ADRIANI A 09403

ADRITSKAYA N A 05133

ADSHEAD RATCLIFFE & CO.LTD. 00755

ADVANCED BUILDING PRODUCTS

LTD. 19328, 19329

ADVANCED COMPOSITE

TECHNOLOGY LTD. 10674 ADVANCED CUSTOM MOLDERS

INC. 10113

ADVANISG 10668

ADZUMA S 01386

AEC CO. 11040

AEC INC. 10111, 11041, 19451

AEG AG 19064

AEIYACH S 17170 AELENEI A 13785

AERITALIA SPA 16633

AEROJET STRATEGIC

PROPULSION CO. 10908

AEROSPATIALE SA 06413, 07094

AFANAS'EVA N I 09941

AFANAS'EVA N V 10534 AFANAS'EVA V V 00464

AFANAS'EV I D 18620

AFANAS'EV S R 12025 AFANAS'EV S V 01974

AFANASOV F P 02081

AFATL/DLJE 18694

AFCHAR-MOMTAZ J 03225

AFC INDUSTRIES INC., AMCAR DIV.

19254

AFFINOGENOV G E 05463

AFT NATIONAL DAIRY RESEARCH **CENTRE** 16133 AFWAL, WPAFB 19027 AGABALYAN A K 00697, 01664, 03054 AGABULYAN A K 00159 AGAFITEI M 06999 AGAFONOV V V 10856 AGAPITOV A P 09655 AGARKOVA S P 02720 AGARWAL B D 09845, 12200 AGARWAL B N 08674 AGARWAL P 03465 AGARWAL P K 01506 AGARWAL R 04919 AGASSANT J F 05258, 12699, 15773, 16325, 16409, 16478, 16760, 19500 AGENCE FRANCAISE POUR LA MAITRISE DE L'ENERGIE 16916 AGGARWAL R 03582 AGGARWAL S L 01780, 07564 **AGHERGHINEI I 15666 AGISHI T** 12591 **AGLIETTO M** 13868, 16555, 17134 AGNIVTSEVA T G 12958 AGOOS A 00192, 04704, 06533, 10144, 13360, 13435, 13467, 13470, 15106 AGRANOVA S A 08956 AGRAWAL J P 01882 AGRAWAL S K 14574 **AGROSISTEMI 07402 AGUR E E 17967** AHAGON A 03339 AHARONI S M 08016, 09818, 09877, 16552, 16567 AHI A 10296 AHLBRANDT SYSTEMS (UK) LTD. AHLHEIM M 17113 **AHMAD J 18166 AHMAD N** 10516 AHMADU BELLO, UNIVERSITY 04283, 05175, 12297 AHMAD Z B 08192 AHMEDABAD TEXTILE INDUSTRY RESEARCH ASSN. 00707, 11470, 11542, 19766 **AHMED H** 03437 **AHMED I K** 13099 **AHMED S U 04265** AHMETOVIC M 19067, 19068, 19718 AHNE H 13682 **AHNER M E 15523** AHN K D 11390 **AHUJA I S** 18780 AIBA S 00939, 09303 **AICH R 08034** AIDA K 19665 AIDAROV K 05810 AIDA T 04947, 08061 AIKAWA Y 17376 AINAD-TABET D 17100 AINSWORTH R D 14281 AIREX LTD. 08969, 08980, 10639, 10945 AIRINEI A 09277 **AIR PRODUCTS & CHEMICALS** INC. 00346, 05124, 09203, 09712, 10929, 12004, 12510, 13116, 15451, 15556 AIR PRODUCTS & CHEMICALS INC., PERFORM. CHEM. DIV. 13794, 17326 AIR PRODUCTS & ENGINEERING

INC. 10288

AIR PRODUCTS LTD. 09377, 15451

AIR PRODUCTS NEDERLAND BV 09203 AISHIMA I 03772 A.I.TECHNOLOGY INC. 12299 **AITIVA** 16428 AIX,UNIVERSITY 15318 AIZAWA M 06079 AIZENSHTADT N A 05989 AIZINSON I L 05739 AJOU, UNIVERSITY 15403 AKADEMIE DER WISSEN-SCHAFTEN DER DDR 11512, 12153, 12169, 17062, 17073, 17369, 18230, 18321, 18361, 18362 AKADEMII NAUK ZSRR,INSTYTUT **CHEMICZNEJ FIZYKI** 10330 AKAIKE T 05557, 06080, 07546 AKANANE T 19195 **AKANA Y 08116 AKANO N 04937 AKAR A 13576** AKASAKA T 04371 AKASAKI T 16220 AKAT'EVA V P 02464 AKAY G 12974, 15767, 16370 AKAZAWA Y 10236 **AKBAY U 04461** AKBULUT U 11820, 13630, 18363 AKCASU A Z 08941 AKELAH A 07144 AKEMI H 05890, 17098 AKERMAN H E 00258 AKESSON B 04771 **AKETA T** 09314 AKHRAMEEV A F 01252, 04040 **AKHTAR S** 09002, 17440 AKHTER T 06708 AKHUNDZHANOV D B 01910 **AKIBA H** 10865 AKIHARA I 08302 **AKIM E L 02168** AKIMOTO A 17767 **AKIMOTO H** 11927 AKIN'SHINA A P 01849 AKITA, TECHNICAL COLLEGE 09692, 15605 AKITA, UNIVERSITY 17776 AKIYAMA H 08296 AKIYAMA K 00278, 00279, 06732, 08791 AKIYAMA N 06769 AKIYAMA S 10778 AKIYAMA Y 00428 AKOPYAN E A 05070 AKOPYAN E L 08225 AKOPYAN L A 10359 AKOPYAN O I 10734 AKOVALI G 17057, 17092, 17887 AKRON, CITY HOSPITAL 02566, 16212 AKRON CRANE & CONVEYOR CO. 16897 AKRON RUBBER DEVELOPMENT LABORATORY INC. 02968 AKRON, UNIVERSITY 01495, 01515, 01842, 01869, 02079, 03193, 03401, 03552, 03808, 04237, 04238, 04366, 04445, 04471, 04472, 04489, 04794, 05174, 06645, 06703, 06774, 06930, 07378, 07624, 07983, 08139, 08807, 09039, 09792, 09870, 09948, 09954, 09977, 10264, 10271, 10368, 10386, 10573, 10621, 10684, 10702, 10781, 10932, 11687, 11929, 11945, 12653, 12814, 12816, 13124, 13556, 13572,

13870, 13883, 13886, 14398, 14493,

2

14621, 14713, 14737, 15302, 15493, 15687, 16212, 16528, 16603, 16752, 16753, 16776, 17080, 17110, 17454, 17676, 18614, 19093, 19610 AKSENOVA A R 07381 AKSENOV L N 19692 AKSENOV V I 00368 AKULOVA T P 12441 AKULOV YU F 03071 AKUTIN M S 00419, 00587, 04464, 04975, 05155, 05736, 10448, 10733, 12047 AKUTSU F 10229, 11247, 19609 AKW GMBH, PROCESS DESIGN & **EQUIPMENT DIV. 07919** AKZO CHEMIE AMERICA 09853, 10352, 11778, 13530, 13531, 13532, 13533, 15429, 15450 AKZO CHEMIE BV 15286, 15560 AKZO CHEMIE GMBH 01998 AKZO CHEMIE UK LTD. 05393, 10434 AKZO COATINGS GMBH 19065 **AKZO PLASTICS BV** 01722, 07078, 08813, 09350, 10001, 17192, 17493, 18729, 18730, 18738, 18739, 18740, 18741 AKZO RESEARCH 02255, 02259, 15286, 17276, 18567 AKZO RESEARCH, CORPORATE **RESEARCH DEPT.** 03659, 04875, 05331, 09166, 09853, 15450, 15821, 17620 **ALTZITSER V S** 06105, 12359 ALABAMA, UNIVERSITY 00392, 00949, 01832, 03278, 04440, 07367, 07972, 07975, 07993, 07994, 08818, ALAMO R 09732, 09876, 16553 **ALAN N 09097** ALARCON-LORCA F 00758 ALASSIA L M 00296 **AL-AZHAR UNIVERSITY 00332** ALBANY INTERNATIONAL RESEARCH CO. 00666 ALBERINO L M 02668, 04071, 04100, 09518, 15438, 16343 ALBEROLA A 08730 ALBERTA, UNIVERSITY 17024 ALBERT B 12096, 12097 ALBERT R J 07479 ALBERTSSON A C 01990, 11388, 11389 ALBINI L 00515 **ALBIZZATI E** 13567, 17158 ALBRECHT N J 05329 ALBRECHT O 17489 ALBRECHT P 08082 ALBRECHT W 18290 ALBRIGHT R L 12445 ALCALA DE HENARES, UNIVERSIDAD 08017, 09635, 09836 ALCOA LABORATORIES 11951 ALCUDIA SA 01049, 09414 ALDISSI M 06671 ALDRICH D 18058 ALEEV K M 02824, 03393 **ALEEV M I 00527** ALEKHIN V D 02080 ALEKSANDROV A 01054 ALEKSANDROVA A L 04826 **ALEKSANDROVA E A 07243** ALEKSANDROVA I A 05812 ALEKSANDROV A P 19684 ALEKSANDROVA T P 12627

ALEKSANDROVA YU V 00563 ALEKSANDROVICH I R 01915, 03546 ALEKSANDROV N I 05697 **ALEKSANDROV V P** 01252, 04040 ALEKSANDROV YU A 13591 ALEKSANYAN G G 13856 ALEKSEENKO V P 02820 ALEKSEEV A A 04464, 10448 ALEKSEEVA E S 03183 ALEKSEEVA L N 00585 ALEKSEEV O V 04138, 05775 ALEKSEEV P G 17942 ALEKSIUK G P 04966, 05569 ALESIN L Z 06422 ALEWELT W 05824 ALEXANDER J M(EDS.) 09629 **ALEXANDER P** 00416, 01067 ALEXANDERSSON R 17015 ALEXANDER T 12528 **ALEXANDRATOS S D** 09295, 09296 ALEXANDROAEI M 05006 ALEXANDRU I 18212 ALEXEEFF G V 19635 ALFONSO G C 10238, 11870, 12078 ALFREDSON T V 16034 ALFREY T 06966, 07612 ALGERIAN INSTITUTE OF PETROLEUM 10480 **ALGER K W** 18716 **ALIGULIEN R M 07045** ALIGULIEV R M 06010, 08282 **ALIMUNIAR A B** 17136 ALI S 10516 AL-ISSA M A 04896 AL-JABIRI N 03362, 08896 AL-JARBOU AS 00129 AL-JARRAH M M F 03441, 12918, 17034, 19695 AL-KADHUMI A A H 04872 AL-KAFAJI J K H 17034 AL-KASS S S 08896 AL-KHUDHAIRY D 13728 AL-KHUDHAIRY D H A 10382 ALKOR GMBH KUNSTSTOFFE 11847 ALLAHABAD, UNIVERSITY 08736, 13616, 18696 ALLAIN C 12900 ALLAKER R S 19707 **ALLAN M 18840** ALLAN PS 02146, 07750 ALLARD R 11233, 12782 ALLBEE N 00427 ALLCOCK H R 15469, 15470, 16045 **ALLEE W A 16407** ALLEGRA G 08255, 09651, 11336 **ALLE N 08194** ALLEN-BRADLEY CO. 04626 **ALLEN C W 09723** ALLENDER F A H 02518 **ALLENDER P J 02912, 15848** ALLEN D W 03374, 07185 **ALLEN E 03671 ALLEN G 14509 ALLEN G D 02871** ALLEN J., ASSOCIATES 02912 **ALLEN K W 00765** ALLEN N S 00277, 00487, 01986, 04283, 06651, 17127, 18189 ALLEN P E M 01324, 14545, 18115 ALLEN R D 06725, 08786 **ALLEN S R 02189 ALLES H** 19500 **ALLEVARD INDUSTRIES 12660**

ALLIED CHEMICAL CORP. 09984, 11508, 16727 ALLIED CORP. 00342, 03277, 03278, 03468, 05827, 06025, 08016, 09679, 09818, 09877, 10692, 11501, 11515, 12549, 13921, 13959, 15567, 16552, 16567, 18632 ALLIED CORP., COMPET FIBERS **GROUP 17282** ALLIED CORP.,CORPORATE TECHNOLOGY 12237 ALLIED CORP., FIBERS DIV. 01719, 10667, 10699, 12208 ALLIED FIBERS & PLASTICS CO. 00646 **ALLIED FIBRES & PLASTICS** CO., ENGINEERING PLASTICS 18993 ALL INDIA INSTITUTE OF MEDICAL SCIENCES 01062 ALLISON B D 11852 ALLNER L 19073 ALLOCK HR 03799 ALLOYD CO.INC. 12543 ALLRED R E 02154 ALLSOPP M W 18199 ALL-UNION SCIENTIFIC RES.INST.FOR POLYGRAPHY 12131 ALL-UNION SYNTHETIC FIBRE **RESEARCH INST. 11876, 12280** ALL-UNION SYNTHETIC FIBRE RESEARCH INSTITUTE 08048 ALL-UNION SYNTHETIC RESIN **RESEARCH INSTITUTE** 12954 ALMABEKOV O A 00633 AL-MADFAI S H F 03441, 12918 AL-MALAIKA S 03369, 09765, 11994, 18968 **ALMER C J 03615** AL-NAJJAR H 00523 ALONSO M 17027 **ALOVITDINOV A B 19224** ALPEROWITZ N 08587 **ALPHADINE LTD.** 11024, 11025 ALPHA MOLDING TECHNOLOGIES ASSOCIATES 19492 ALPINE AG 11105, 11214, 11234, 11295 ALPINE PLASTIC MACHINERY LTD. 11283 AL-SAIGH Z Y 07957 ALSAMARRALE M 19610 AL-SAMMERRAI D 00523, 05392, ALSMILLER G R 19252 ALSTHOM-ATLANTIQUE SA 07099 ALSTON W B 08805 ALTENA F W 13819 ALTERNATIVE SCREEN PRINTING INC. 11273 **ALTER P 11856 ALTMAN J J 12611 ALTON J 19131 ALTUS E 12156** ALUMINIUM CO.OF AMERICA **ALUSUISSE ITALIA SPA 08923** ALVINO W M 14421 ALWARD D B 08399, 13138, 18354 **ALWAR R S 00658** ALY-HELAL N A 13045 AL-YOUSEF S 08451 ALZA CORP. 16782

AMAKHINA TS 02060 AMALGATED PROPERTIES & **INDUSTRIES** 05308 **AMANO I 03943 AMANO J 18100 AMANO S 04494** AMARI T 09959, 19052, 19057 AMATO 1 02441 **AMAYA N 04884** AMBERGEN KAOLINWERKE GMBH AMBERGER KAOLINWERKE GMBH 07920 AMBRAZYAVICHYUS A V 08228 AMBROSIO L 03958, 12635 AMBROVIC P 08909 **AMBRUS S** 08985 AMELINA L 17446 AMEMIYA Y 08263 AMERICAN CAN CO. 12548 AMERICAN CHEMICAL & **ENGNG.CO.** 03620 **AMERICAN COLORS INC. 12250** AMERICAN CONFERENCE OF GOVT.INDUST.HYGIENISTS 01747 AMERICAN CYANAMID CO. 00677, 00781, 03259, 04096, 05329, 09152, 10669, 12923, 16259, 18189 AMERICAN HOECHST CORP. 10832, 12549 AMERICAN HOECHST CORP., PLASTICS DIV. 03137. 11179 AMERICAN RETREADERS ASSN. 16997 AMERICAN SOCIETY FOR **TESTING & MATERIALS 15829** AMERICAN SOCIETY FOR **TESTING AND MATERIALS 15733,** 15735 AMERICAN SOCIETY OF **MECHANICAL ENGINEERS 16251** AMERICAN STANDARD INC. 16538 AMERICHEM INC. 11970 AMERIK V V 05921 **AMERIK YU B** 05818, 11323 AMESBURY MACHINE MANUFACTURING INC. 07733 AMES D P 03411, 04240, 04319, 16559 AMF INC., TIRE EQUIPMENT DIV. AMFLO ENGINEERING INC. 09624, 13072, 15482 AMICON CORP. 12611, 14081, 16782 AMINABHAVI T M 10499, 15400, 18198, 18991, 18992 **AMINI M A 16782** AMIN M 17265 AMIN M B 03177, 03242 **AMINOV B S** 17643 **AMIR E J 18968** AMIS E J 08006 AMMENDOLA P 08767, 13558 **AMMONS M** 19646 AMOCO CHEMICALS CORP. 00280, 00558, 01493, 02019, 04773, 05492, 08939, 10239, 10526, 10527, 10528, 10531, 10566, 11198, 11235, 11468, 11482, 12069, 12091, 12215, 12944, 15721, 15840, 18866 AMOCO FABRICS CO. 02198, 02202 **AMON M 14390** AMOUROUSE J 16715 AMPIAN S G 10186, 10188, 10190

AMRAM B 12920 AMSDEN CS 09952 AMU A 09707 AMU A B 06667 ANACHKOV M P 11367 ANACONDA POWER CABLE CO. 03711 ANALYTICAL SERVICES & MATERIALS INC. 15741 ANAN'EVA T D 05043 ANAN'EV N V 03687, 05404 ANAN'EV V K 17582 ANANDAKUMARAN K 09689 ANAND R C 03379 ANAND S 01062 ANANEVA L A 04915 **ANANI A A 04992 ANANIEVA T 05825** ANASHKINA V N 02963 ANASTASIADIS S H 10553 ANASTASSAKIS C E 15967 ANBAZHAGAN K 16612 ANCHOR CHEMICAL GROUP PLC ANCHOR CHEMICAL (UK) LTD. 02234, 12006, 17333 **ANCHOR ITALIANA SPA 17333** ANDERS D 01121 ANDERSEN E 14145 ANDERS H 01371, 19705 ANDERSON B C 04922, 04935 ANDERSON C C 05424 ANDERSON C E 05370 ANDERSON D P 08395 ANDERSON E 13408 ANDERSON E V 04667, 04668, 04669 ANDERSON E W 09878 ANDERSON G P 11547 ANDERSON H R 13795 ANDERSON J M 02237, 05582, 07539, 10854, 17733, 17891 ANDERSON R 19002, 19253 ANDERSON W 05585, 05759 ANDERSON W S 03211 ANDISON D 12190 ANDO I 02020, 04236, 05868 ANDOLINO-BRANDT P J 06827 ANDO T 00478 **ANDRADE J D** 02558, 04280 ANDREAS H 15541 ANDREAV V 08757 ANDREETTA H A 18097 ANDREEVA A I 02280 ANDREEVA I N 03196 ANDREEVA L N 00544, 06947, 10485, 17468 ANDREEVA L V 03959 ANDREEVA N I 10495 ANDREEVA N YU 07334 ANDREEVA T I 01350, 06996 ANDREEVA V M 10859, 18910 ANDREEV D N 18647 ANDREEV L V 01082, 01656, 03417 ANDREEV N V 03312

ANDREEV S P 01654 ANDREEV V 02018 ANDREI C 17078 **ANDREOPOULOS A G** 10446, 16637 15771 ANDRES R P 06935 ANDREW G D 09203, 15451 ANDREW R W 07226, 15866 ANDREWS C L 12366 ANDREWS E H 00763, 08403 ANDREWS G W 19833

ANDRIANOVA G P 01514, 05460, 11975 ANDRIANOV A K 08710 **ANDRIANOV R A 01456** ANDRUZZI F 08029, 11518 ANDURAND R 04776 **ANGEL D 14282** ANGELI A 02091 ANGELIS R 03475, 13866 **ANGELMAYER K H** 10743, 14029 ANGELONI A S 09733 ANGERT L G 01996, 04151 ANGNE U 00336, 03779, 09304 ANGOLA J C 13874 **ANGUS A 14552** ANIKINA L N 10488 ANISHCHENKO V P 04498 ANISIMOVA N V 05472 ANKARA, HACETTEPE UNIVERSITY 12590 ANKARA, MIDDLE EAST TECHNICAL UNIVERSITY 11795, 17887, 18363 ANKROM L 01129 ANNA P 03159, 05002 ANNENKOVA V M 10495 ANNENKOVA V Z 10495 ANOKHIN A E 10746 ANOLICK E S 13681 ANOSOV A V 02720 ANOSOV V I 00310, 00360, 00361, 00368, 02798, 11859 ANSALDO IMPIANTI SPA 10730 ANSARIS 01062 ANSELL M P 02134, 07069 ANTAL I 04178, 09171, 19556 **ANTAL M 15989** ANTAPAS SNECHKUS POLYTECHNICAL INSTITUTE 09867 ANTHIONE G 10454 **ANTHOINE G** 05602, 06897, 17912 **ANTHONY B T** 05501, 17698 ANTHONY L J 01951 ANTIPIN V S 04639 ANTL L 10286 ANTONEN R C 00862 ANTONIETTI M 09796, 09798, 17425 ANTONOV A A 02166 ANTONOVA N G 00368, 02311 ANTONOV V N 03925 ANTOUN S 11496, 19793 ANTSIFEROVA L I 11833 ANTWERP, UNIVERSITY 06945. 08179, 10509, 14600, 14601, 16568 ANUFRIENKO V F 08763 **ANUFRIEVA E 05825** ANUFRIEVA E V 05043 **ANUFRIEV V A 12132** ANWARUDDIN Q 06625 ANZAI J 09264, 14192, 17739 ANZAI J-I 10877 ANZON AMERICA INC. 08903 ANZUR I 04593, 18673 AOBA T 02663 **AOKI T** 08105, 16586, 16591 AOSHIMA S 03250, 03251, 04795, 06627, 13602, 15301 OYAGI T 05890, 06731, 17098, 17877 **AOYAMA M** 19672 APICELLA A 01332, 05888, 05926, 08065, 16628, 16632, 16633, 16662 APIKIAN R L 17034 APOLLO MACHINERY SALES LTD. 11050 APOSTOL V 03371, 04351

APPELT B K 04400, 11243 APPLEBY B W 19613 APPLEBY-HOUGHAM G 14744 APPLEBY R W 08204 APPLEGATH D D 07186 APPLICATION ENGNG.CORP. 11187, 11190, 11222, 11223, 11290, APPLIED DIGITAL CONTROLS INC. 09764 APUKHTINA N P 02771 APYRO PRODUCTS BV 19335 AR'EV A M 18006 ARAI K 12955, 14626, 17752, 19752 ARAI S 15557 ARAI Y 08030, 09995 ARAKAWA F 12435 ARAKAWA K 13069, 19731 **ARAKI K** 19837 **ARAKI M** 01781 ARAKI Y 17162, 18844 ARAMIDE MAATSCHAPPIJ VOF ARANGUREN M I 06659 **ARAPS C J** 13795 ARAS L 00542 ARBEITSGEMEINSCHAFT DER SCHWEIZ.KUNSTSTOFFIND. 19557 **ARBIT H A** 11963 ARCA E 12590 ARCELLI B 04696, 06528, 15730 ARCHCO LTD. 02296 ARCHER R D 02427, 03317, 08081 ARCO CHEMICAL CO. 00591, 06702, 09498, 10728, 11033, 15436, 16786, 17090, 17410, 17411, 17412, 17413, 17414, 17436, 18193, 18233, 18645, 18646 ARCO CHEMICAL EUROPE 09021 ARCO PIPE LINE CO. 02370 ARCT J 08102, 11371 AREF'EV V P 01611 **ARENDS J 17890** AREST-YAKUBOVICH A A 00360, ARGENTINA, INSTITUTE OF MAT.SCIENCE & TECHNOLOGY 12073 ARGENTINA, NATIONAL RESEARCH COUNCIL 12012 ARGENTINA, NATIONAL **RESEARCH COUNCIL** 12073 ARGENTINA, NATIONAL RESEARCH COUNCIL 17224, 19603 ARGO DI T.M.FUMAGALLI SPA 17718 ARGON A S 05977, 08196, 09859, 12104, 13051 ARGONNE NATIONAL **LABORATORY 14474** ARGYROPOULOS D S 17588 ARHMADU BELLO, UNIVERSITY 17647 ARICHI S 01315 **ARIFF M** 17118 ARIFOV P U 11461 ARIMATSU T 09573 ARITOMI M 01767 ARIVOLI T 19142 ARIZONA, UNIVERSITY 01854, 03170, 03299, 08734, 09646, 11868, 13548, 13695, 13825, 14544 ARKANSAS, UNIVERSITY 14061 ARKHANGEL'SKAYA B N 12866

ARKHIREYEV O S 06041 **ARKLES B** 16782 ARLAND R S 18677 ARLAUD P 07097 ARMACO VENTURES INC. 04127 ARMENIADES C D 10375 ARMISTEAD J P 08176 ARMITAGE J.L.,& CO. 06036 ARMITAGE P D 07751 ARMOUR-DIAL INC. 11224 ARMOUR PHARMACEUTICAL CO., REHEIS CHEMICAL DIV. 06911 ARMSTRONG J A 19069 ARMSTRONG J D 16260 ARMSTRONG K B 00765 ARMSTRONG R C 13986 ARMSTRONG RUBBER CO. 16244 ARMSTRONG WORLD INDUSTRIES INC. 17722 ARMSTRONG WORLD INDUSTRIES LTD. 05485 **ARNAUD H** 12970 ARNAUD R 04285, 05889, 16630 ARNAUTOV S A 19792 **ARNDT M 07856** ARNOLD & PORTER 10216 ARNOLD E S 10713 ARNOLD F E 06775, 06777, 18765 ARNOLD K 09425 ARNOLD M 17073 ARNOLD S A 04425 ARNOLDUS R 16460 ARNOLD W 01511 ARONHIME M T 19652 **ARONNE A 18278** ARONSON S 08300 ARONSSON C G 04369, 19022, 19023 ARORA K S 08312, 08712, 10882, 11851, 13105 AROYAN A S 05984 **ARPIN R** 15742 ARRANZ F 02544, 05053, 14521 ARRIDGE R G C 02876, 16664 ARROYO M 06029, 08884, 15651 ARROYO V M 13861 ARRUABARRENA L 08124 **ARSHADY R** 06728, 11818 ARSLANOV V V 05834 **ARTAUD I 07373** ARTEM'EV V A 18948 **ARTEMENKO S E** 05264, 10642 ARTEMOV V M 00711 ARTEMOV V N 03375 ARTHUR D 12372 ARTSIS E S 02785, 04361, 18731, 18732, 18737 ARUNACHALAM V 00352 ARUSTAMYAN S S 04960 **ARUTYUNOV B A 05999** ARYA B D 18701 ARZAMANOVA I G 18819 ARZHAKOVA Z I 05209 **ARZUMANOV E G 01253 ASADA S 08118** ASADA T 17465, 18886 **ASADA Y 03330** SAHI CHEMICAL INDUSTRY CO. 19234 ASAHI CHEMICAL INDUSTRY CO.LTD. 03772, 04385, 09664, 09666, 13987, 13988, 13989, 15616, 15691,

16026, 16702

ASAHI GLASS CO.LTD. 03366, 04189, 05564, 08849, 12610, 15448, 15890, 16533 **ASAHI T 06008 ASAI K** 06008 **ASAI S 08883 ASAITHAMBI P** 18249 ASAKURA T 19809 **ASAMI R** 18639 **ASANO K** 12597 **ASANO S 04947** ASEA KABEL AB 18631 ASEEVA R M 03383, 04389, 05023, ASEEV DI 05777 **ASHBEE K H G** 02885, 14399 ASHBEE K H G(ED.) 16777 **ASHBY M F** 09064 ASHCROFT W R 12006 **ASHER J M B** 08656 ASHIDA M 02115, 04149, 06092, 19700 **ASHIDA T** 08263, 15685 ASHKENAZI B S 07143 ASHKOVA V K 02080 ASHLAND CHEMICAL CO. 09561, 11998, 12218, 12260, 16335, 16434, 17228 ASHLAND CHEMICAL CO., CARBON **BLACK DIV.** 03331, 13748 ASHLAND CHEMICAL ITALIANA SPA 03644, 16434 **ASHLEY R J** 16089 ASHTIANI M 17441 ASHTON H E 02249 **ASHWORTH A J** 09630, 09632 ASKADSKII A A 05838, 08039, 08228, 09867, 09869, 11316, 11318, 12030, 19048 ASKAROV R Z 12972 **ASKEW M J** 16212 ASLANOVA M S 04977 ASLANOVA S B 11937 ASLANOV CH S 03648 **ASLAN R 14497** ASLANYAN V M 05984 **ASLIB** 06098, 08416 ASNANI N T 09097 ASOCIACION ESPANOLA DE INDUSTRIALES DE PLASTICOS 16951 ASOTOV A I 08219 ASRATYAN M G 18791 **ASSINK R A 16673** ASSOCIATED LEAD INC. 19132 ASSOCIATION OF HYDRAULIC **EQUIPMENT MANUFACTURERS** 06411 ASSOCIATION OF ROTATIONAL MOLDERS 12751 ASSOCIAZIONE ITALIANA RICOSTRUTTORI PNEUMATICI 04759 **ASSOCOMAPLAST** 01729, 04736, 06496, 06574, 18491, 18497, 18548 ASSOGOMMA 04735, 11693, 13147, 15339, 15342, 16984 ASTAF'EVA L A 01929 ASTAPKOVICH V A 03545 ASTOLFI D K 07599 ASTON, UNIVERSITY 00509, 00882, 01988, 02563, 03369, 03486, 05871, 06881, 09143, 09765, 11994, 14180, 14283, 16506, 16782, 18968

AT & T BELL LABORATORIES 00850, 00851, 00870, 01339, 02855, 04105, 04460, 05829, 05854, 06004, 06019, 07262, 07601, 08807, 08986, 09657, 09689, 09690, 09878, 09934, 10610, 10803, 10805, 11208, 11209, 11863, 12929, 14593, 16541, 16747, 17430, 18089, 18122, 18271, 19748 AT & T ENGINEERING RESEARCH **CENTER 08019** AT & T TECHNOLOGIES INC. 00726, 19652 ATAMANCHUK'L I 19576 **ATEIA E 17265** ATHALYE A S 02213, 11684 ATHENOR B 16630 ATHENS, NATIONAL TECHNICAL UNIVERSITY 05284, 05286, 05952, 05975, 09071, 10446, 11437, 11936, 13935, 15505, 15726, 15771, 16637, 16676, 17521, 18721, 18722, 18800 ATHENS, UNIVERSITY 06930, 07968, 07983, 12901, 15507, 15772 ATKINS A G 08227, 11429, 18242 ATKINS K E 12037 ATKINSON A O 10146, 16912 ATKINSON G 19032 ATKINSON J R 07332 ATLANTA, UNIVERSITY 03282, 11350, 14655 ATLAS CHEMICAL INDUSTRIES NV ATLAS MINERALS & CHEMICALS INC. 19041 ATLAS SFTS BV 05895 **ATMANN O 12476** ATOCHEM 01393, 01703, 06675, 06738, 08106, 08107, 09801, 17215, 18204, 19500 ATO CHEMIE SA 09978 ATOCHEM SA 03661, 07080, 08430, 09181, 10425, 14156, 15717, 15854 ATOCHEM UK LTD. 14005 **ATO CHIMIE SA 09978** ATOVMYAN L O 05836 ATS SPA 04187 **ATSUMI K** 12610 ATSUMI M 08734, 11868 ATTALLA G 03477, 08186, 10689, 15597 ATTALURI K R 01830 ATTARD G S 07018, 07021, 08284 ATTARWALA S T 07597 **AU A 10808** AUBERT J H 05142 **AUBIN M 17175** AUBURN, UNIVERSITY 01421, 04265, 04379, 04483, 14629 AUDI AG 03949, 16232 AUDION M 14296 AUDISIO G 11336 AUDOIN M 19261 AUERBACH A 10105 **AUER J** 19796 AUGL J M 04347 AUGUST H 15996 AULOV V A 01309, 19547 **AUMAN B C 14612 AUSTIN ALLEN LTD. 07721, 07722** AUSTIN C 11189, 11204, 16366 AUSTIN M 06098 AUSTIN P 03799 **AUSTIN P E 15469 AUSTIN ROVER LTD. 14231**

AUSTRALIA, CSIRO 00698, 09768, 13598, 16016, 16029 AUSTRALIA, CSIRO, DIV. OF **BUILDING RESEARCH 07495** AUSTRALIA, DEPT. OF DEFENCE 12071, 12072, 12894, 13067, 14596 AUSTRALIA, MATERIALS RESEARCH LABORATORIES 11505, 13021, 14062, 14064 AUSTRALIAN ACADEMY OF SCIENCE 08422 AUSTRALIAN ATOMIC ENERGY COMMISSION 09081 **AUSTRALIAN DENTAL** STANDARDS LABORATORY 02555 **AUSTRALIAN IRON & STEEL** PTY.LTD. 17611 **AUSTRALIAN NATIONAL** UNIVERSITY 01484, 09725 AUTOMA SPA 03062, 04086, 04087 **AUTOMATED CONTROL SYSTEMS** INC. 07936 AUTOMATED DYNAMICS CORP. 12857 **AUTOMATIK** 18075 AUTOMATIK MACHINERY CORP. 16530 **AUTOSPIN (OIL SEALS) LTD. 02385 AUTOTEC INC.** 11093 **AUTO WRAPPERS (NORWICH)** LTD. 09586 AVABISHVILLI L M 18594 AVAKIAN P 16733 AVANESYAN E S 05071 **AVAR L 18840** AVCO CORP. 17615 AVDEENKO A P 00519 AVDEEVA A I 00419 AVDEEV N N 13848 AVDEYEV N N 05834 AVELLA M 18279 AVERBAKH N YU 00482 **AVERETT COLLEGE 18694** AVERY S 07755, 18511 AVERY S E 12086, 13925, 16381, 18966 AVETISYAN PK 19221 AVILES R G 14034 AVNY Y 00937, 17572 AVON MEDICALS LTD. 02550 AVON RUBBER CO.LTD., SPORT & RECREA.SURFACES DIV. 03877 **AVON RUBBER PLC 02236 AVON TYRES LTD. 12645** AVRAMOVA N 01054, 05770, 12818, 14531, 14670 AVRAMOVA O N 03452 AVRAMOV I 00102 **AVRUSHCHENKO B K** 10359 AWATER A 01874 AXELBY G L 00131 **AXELSON D E 02413, 04434** AYAD D 10693, 14752 AYCOCK W 09894 AYDOGAN A C 13576 AYLWARD L 03553 AYORINDE A J 09627 **YOUR M M H 15466 AYREY G 01963** AZARKH M Z 02177 AZERBAIJAN, ACADEMY OF SCIENCES 10327 AZEVEDO L J 02939

AZIZ A W 13014, 13075

AZIZOV A G 04780

AZIZOVA O A 09425 **AZIZ Y B** 01233 **AZLON PRODUCTS LTD. 07460 AZORI M** 05569, 05831, 09426, 09427 **AZUMA C** 18080 **B.& J.ROCKET SALES AG** 17799 B & T POLYMERS LTD. 04955, 13700 **BAADE W** 13613 BAAKLINI G Y 17544 BABAEV A I 02776, 03157, 03602, BABAEV RS 17648 BABA H 00383 BABA Y 11472, 18875, 18939, 19711 BABICH V F 01924 BABITSKII B D 03364 BABKIN I YU 12973 BABLYUK E B 06905 BABRAUSKAS V 18997 BABU G N 09736, 12932, 13674, 15381 BABUROV A P 17559 BABUSHKINA M P 01487 BABU S V 01355 BABYUK V N 01909 BACALOGLU R 00565 BACCARO L E 12549 BACCEI L J 03613 BACCHETTI J 06371 BACCHETTI J A 07324 **BACCHILEGA G** 18146 BACH J 05904 BACHMAN A G 03620 BACHMANN M A 11329, 11497, 14512 BACHMIN E D 05657 **BACHURIN A I 07251** BACKHAUS J 19395 BACKLUND J 19022, 19023 BACKMAN L 01165 **BACON R** 11934 BACSKAI R 00387, 04798 BADDORF C R 03987 BADDOUR R F 09037 **BADEA E G** 03371 BADENKOV P F 19447 BADER B D 00497, 17451 **BADER H P** 16178 BADER M G 00659, 02124, 17537, 18994 BADESCU V 05525 **BADEV A 14013** BADGER R G 16782 BADRAN A S 00332, 10227 **BADR M K** 10563 BAER E 00618, 01405, 01406, 02116, 04480, 08229, 09980, 10673, 11442, 12062, 12110, 12151, 12228, 13139, 13863 **BAER K** 18373 BAESSLER R 16906 BAETEN L 01801 BAGDA E 14048, 19055 BAGHDAD, UNIVERSITY 03441, 17034 **BAGLIONI P 09009** BAGRODIA S 16753 **BAGROV B M** 11876 BAHADUR P 05093, 18913 BAHADUR S 14643 BAHAR I 15674, 16571, 16757 BAHL O P 08872, 17570 BAHNIUK D 19129 BAIBOLOV S M 02533 BAI F 09944 **BAILE M 00615**

BAILEY B 15429 BAILEY CS 04302 **BAILEY J A 17908** BAILEY J E 08268 **BAILEY S** 07185 BAILLY C 06760, 12874, 14567, 19597 **BAIRD D G** 04463, 08368, 11111, 11536, 13882, 14732, 16400, 17488 **BAIRD L** 08739 **BAIR H E** 08807 BAISE A I 13660, 18138 **BAJAH S T** 00405 BAJAJ I K 14821 BAJAJ P 03260, 11395, 14733, 18837 BAJDAROV D 11384 BAJPAI A 17762 BAJPAI A K 06631 BAJPAI U D N 06631, 10296, 17762 BAKAUOVA Z KH 10886 BAKEEV N F 01514, 05944, 06837, 07002, 07003, 08232, 13846, 19547 BAKEEV N V 01309 **BAKER A** 12466 BAKER C S L 06668, 18606 **BAKER G** 16913 **BAKER PERKINS CHEMICAL** MACHINERY LTD. 02627, 14359 **BAKER PERKINS INC.** 08279, 11043 BAKER PERKINS PLC 14359 **BAKER T** 10690 BAKER T E 03890 BAKEYEV N F 05958 BAKHMAT V A 02382 BAKHMUTOV V I 04801 **BAKLAGINA YU G 18727 BAK M** 10664 **BAKOS D** 12095 BAKULE R 09912 **BAKUSHEV V A 02780** BALABA W M 12275 BALAKIN V M 18669 BALAKIRSKAYA V L 00548 **BALAKRISHNAN T** 03311, 14176 BALAKRISHNA R S 12333 BALARAMAN KS 08770 BALASHEVA N F 03365 BALASHOVA N I 07043 BALASHOV A P 02411 BALASHOV S V 04465, 04819, 04824 BALAZS A C 06982, 08351, 08991 BALAZS G 02789, 03884 **BALCH G** 11079 **BALCR M** 13125 BALDAUF L 08256 **BALD E** 02418 BALDRIAN J 19662 BALDWIN B A 14075 BALDWIN C L 03145 **BALEJA M** 03690 BALES S E 13023, 15401 BALIGA S 13642 **BALIK C M** 18123 **BALINT G** 05902 BALIZER E 13117 **BALKAS T I 13137 BALKE S T** 11073 **BALK H** 01133 **BALLANTYNE B** 16583 BALLARA A BALLARD M J 13598, 15316 BALLAUFF M 08960, 17177 BALL C A 05594, 05597, 07555, 07915, 09434, 09436, 12634, 12841, 17920, 18060, 19361 **BALLISTRERI A 09788** BALLOVA G D 00441, 17325

BALL, STATE UNIVERSITY 11203 BALLY T 18840 BALMAT J L 03143, 04770 BALOGH G 02833 BALTA CALLEJA F J 11436 BALTEK SA 16052 **BALTERLEY BATHROOM** PRODUCTS LTD. 17858 BALUNDGI R H 10499 BAMBERGER E N 14166 BAMFORD C H 01776, 01795 **BANAI E** 12130 BANARAS, HINDU UNIVERSITY 14574, 16765, 18780 BANBAJI J 09084 BANCA COMMERCIALE ITALIANA 13489 BANDERA L., SPA 11064, 11066 BANDERMANN F 01835, 03274 BANDOL, STATION DE VIEILLISSEMENT 05931 BANDUNG, INSTITUTE OF TECHNOLOGY 16625 BANDYOPADHYAY A R 10230 BANDYOPADHYAY P K 04316 **BANDYOPADHYAY S** 13021, 13067 BANERJEE M 01786, 06727 BANERJEE M K 09383 BANGERT H 04046, 09532 BANGLADESH, UNIVERSITY OF **ENGINEERING & TECHNOLOGY BANGOR, UNIVERSITY** 11490 BANHEGYI G 08888 BANJA LUKA, UNIVERSITY 12990, 16615 BANKERT R J 08160, 08167, 13029 BANKS E 02429, 04429 **BANKS J** 16614 **BANKS W B** 18231 **BANKS W M** 12530 BAN L L 03942 BANNISTER D J 01379, 09907, 13629 BANSAL R K 09751 BANSIL R 05821 BANSLEBEN D A 03180 BANTHIA A K 10383 BANTJES A 02561, 19357 BANTLE S 12892, 15615 BANTYSH A N 05887 BANU D 03672 BANYAVICHYUS R B 08228, 09867 BAOGANG Q 13035 BAO Y 09292 BAQUEY C 12603 BARABANOV V P 18905 BARABAS K 12986, 19659 BARACH J 17745 **BARAC S 13624** BARALDI A 04759 BARAMBOIM N K 03334 BARANOV A O 05664 BARANOVA S A 08048 BARANOVA V P 01810 BARANOVICH T I 04450 BARANOVICS P 19522 BARANOVSKAYA I A 08047, 12048 BARANOVSKAYA N B 03349 BARANOVSKII V M 01446 BARANOV V A 01762 BARANOV V G 08956, 09816, 09958, 11322, 13079 BARANTSEVA A R 06735

BARBACCIA M L 06250

BARBARI N EL 18027 BARBASZEWSKI T 04278 BARBATTINI D 19589 BARBE H.W., CHEMISCHE **ERZEUGNISSE GMBH** 11138, 11141, 11142, 11143, 11144, 11145, 11146, 11147, 11149, 11150, 11260, 11261, 11262, 11263, 11264, 11265, 11271, 11272 **BARBE P C** 06680 BARBER CS 11494 BARBER J W 14064 BARBER M 08388 BARBERO M 17698 BARBOIU V 03178, 04300, 05843, 13575 BARBOVEK F J 06697 BARBUCCI R 03894, 03902, 05572, BARCELONA, UNIVERSITY 04260, 09667, 13549, 18147 BARCLAY I 07316 BARDET L 17251 BARDYSHEV I I 05995 **BAREA J L** 11535 BAREISS R E 02849, 11345 BARELLI N 12461 BARENBERG S 03912 BARES R A 00690, 03560 BARGEMAN D 05048 BARHAM P J 08373, 09822, 17366, 17367 BARIKANI M 15430 BARISONEK W M 12308 BARKALOV I M 04956, 05836. 12009 BARKER D H 15802 BARKER L R 04349 BARKER R E 08270 BARKER R H 09774 BARKHAM P J 16664 BARKOVA A I 00159, 00697, 01664, 03054, 16920 BARLAS S 06614, 10211 BARLING L 00042 BARLOW A J 11448 BARLOW C Y 12225 BARLOW J W 01318, 03478, 05169, 08754, 08755, 17443, 17445 BARMAG BARMER MASCHINENFABRIK AG 11065 BARMAWI M 16625 BARMYKOVA G A 04824 BARNARD D 06668 BARNARD J 00827, 19312 BARNES J 07289 BARNES R M 10861, 16011 BARNESS I 09293 BARNES W W 11040 BARNETT K G 10505 BARODA, UNIVERSITY 07366, 09313 BARONE C 08029 BARONE M R 04101, 12188 BARONI FT 03588 BAROOAH A 06941, 13820 BARQUINS M 01508, 08402, 11421 BARRALES-RIENDA J M 08017, 09635, 19706 BARRALL E M 14720 BARR B I G 17564 **BARRER R M** 16782 BARRETT PH 08856 BARR-HOWELL B D 05909, 05938 BARRIE J A 05177, 16782 BARRIER J A 19667

BARRON E R 16236 **BARRON J** 10532 BARRON P F 04214 **BARR R** 07748 BARSAKOV V M 06978 BARSANESCU P 17461 BARSHTEIN G R 10360, 18794 BARSON C A 08773, 18698 BARTAK D E 06635 BARTCZAK Z 05171, 09010, 09011 BARTEL D L 14278 BARTELS C R 09794 BARTELS G 04111 BARTENEV G M 05995, 06010, 08282, 10359, 11404, 13078, 14613, 18269 **BARTHA Z** 02623 **BARTH E** 16176 **BARTHELEMY L** 09698 BARTHEL R 07102 BARTH H G 11308, 11309 **BARTH P** 17997 BARTILLA T 05673, 07653, 18723, 19395 **BARTKO G J 09043 BARTKO J** 06797 BARTLOVA V 16748 BARTNIK J 06660, 17052 BARTOH J 00281 BARTON J 00276, 08803, 18663 BARTON J A 15326 BARTON J M 05816, 07077, 07986, 07987, 12011, 19611 BARTON Q 10986 BARTON R 16540 **BARTOSIEWICZ L 17424** BARTOS J 08125 BARTOS O 11229, 18341 BARTOSZEK-LOZA R 03658 BARTULIN J 13636 BARTUS J 09752, 12026 **BARWELL MACHINE & RUBBER** GROUP LTD. 02734, 07877, 07878, 07879, 18047 BAR YAACOV Y 01985 **BASAK A** 17053 BASARGIN B N 05786 BASCOM W D 05239, 15462, 15739, 17525 BASCUNANA J L 17918 BASF AG 02248, 04372, 05213, 08359, 10276, 10277, 10644, 11465, 11478, 13068, 13097, 13757, 14630, 15676, 15677, 17577, 18258, 19072, 19402 BASF FARBEN & FASERN AG 15511, BASF WYANDOTTE CORP. 03761, 11771, 11772, 12034, 15425, 15427, 15449, 15807 **BASHA P G** 17118 BASHIR Z 18134 BASHKIRIAN STATE UNIVERSITY BASHKIR, UNIVERSITY 00365, 00543, 01373, 10400, 11362, 19680 BASIC Z 02087, 02775 BASISTOVA T I 19534 BASOVA G V 04804 BASOVA R V 00360, 11859 BASOV N I 01252, 04040, 04107 **BASOV V S 00717** BASRAH, UNIVERSITY 03362, 08896 BASSE-CATHALINAT B 12603 BASSETT D C 08396, 18299, 19744 **BASSI A C 09833**

BASSI P S 03262 BASS R G 06756 BASS YU P 03960, 19447 BASTIDAS J M 03657 BASU A N 05947, 09110, 11420, 11425, 11426 BASU D K 10460 BASZKIN A 17886 BATAILLE F 10370 **BATAILLE P** 04866, 10270 BATALOVIC Z 12016 BATCHELDER D N 04446, 05005, 12212 **BATCHELOR J** 00749 BATES F S 09718, 09934, 17430 **BATES J F** 02545 BATHSTRERI A 10238 **BATH, UNIVERSITY** 00752, 01410, 02134, 03677, 07069, 09630, 09632, 14605 **BATICH C D** 19646 BATIROV I 12964 BATIZAT V P 05044 BATOG A E 00528, 01864, 04958 BATRAKOVA T V 02742 BATTAMS P 04634 BATTELLE INSTITUTE 12490, 15748 **BATTELLE LABORATORIES** 14641, 14645, 16312 BATTELLE MEMORIAL INST. 08087 **BATTELLE MEMORIAL** INST., COLUMBUS LABS. 03627, 04010, 05378, 05847, 08087, 08591, 10821, 11441, 16782, 17183 **BATTELLE MEMORIAL INSTITUTE** 05447 **BATTELLE MEMORIAL** INST., PACIFIC NORTHWEST LABS. 16782 BATTENFELD AUSTRALIA PTY.LTD. 09546 **BATTENFELD BERGES DUROPLASTTECHNIK GMBH** 14383, 14384 BATTENFELD CORP. 11120 **BATTENFELD EXTRUSION-**STECHNIK GMBH 14356, 16493 BATTENFELD FAR EAST CO.PTY.LTD. 05305 **BATTENFELD-FISCHER BLASFORMTECHNIK GMBH** 11212 **BATTENFELD MAS-**CHINENFABRIKEN GMBH 02144, 07655, 13342 BATTENFELD MASCHINENFABRIK **GMBH** 09535 BATTICE D R 15431 **BATTISTONE G C** 03309, 03914 BATUEVA L I 04985, 10541 BATURIN A A 11323 BATURIN S M 01420, 18761, 18906 BAUCIA G 01021, 07504, 11016, 14378, 15729, 16397, 16412, 18498, 19471, 19508 BAUCOM R M 12159 **BAUDONNEL J 07151** BAUER B J 06901, 08022, 09735, 10552, 10561, 13867, 15565 **BAUER D** 03384 BAUER D R 06890, 06891, 08907, 14063, 15864, 15878, 18307, 19070 **BAUER H** 18258, 19828 BAUER H J 03585, 08915 BAUERNFEIND U 01155

BAUER R S 02281

BAUGHMAN R H 06025 **BAULIN A A 10260 BAULMANN W 17809 BAUMAN B D** 10929 BAUMANN D K 12784 BAUMANN H 04818, 08729, 08731 **BAUMANN KH** 18599 BAUMAN R J 11754 BAUMAN R K 01663 **BAUM B** 16782 **BAUMBERGER B** 15445, 19181 **BAUMBERGER E** 06452, 11569, 12468 BAUMER G 12240 BAUMGAERTEL H G 17014 BAUMGAERTNER A 05083 BAUMGARTEN V 01098 **BAUMGARTEN W 02618** BAUMGARTER M 06802 **BAUMINGER E R 05478** BAUM T H 07264 BAUNIGAERTEL H G 11765 **BAUR E** 11107 **BAUR G** 17479 **BAUWENS-CROWET C** 12812, 12823 BAUWENS J C 12812, 12823 BAVBEL' M A 11324 BAXENDEN CHEMICAL CO.LTD. 09145, 17846, 17868 BAYER AG 00357, 00680, 01288, 01452, 02041, 02936, 03268, 03405, 04255, 04256, 04257, 04309, 04485, 04903, 04904, 05079, 05306, 05339, 05343, 05618, 05824, 08028, 08287, 08344, 08987, 09276, 09337, 10299, 10307, 10568, 10762, 10774, 11959, 12070, 12100, 12320, 12942, 13842, 14598, 14656, 15465, 15569, 15636, 15808, 15906, 16535, 17018, 17101, 17364, 17618, 17646, 17657, 17668, 18225, 18539, 19047, 19821 BAYER AG,KL DIV. 13111 BAYER AG, KU DIV. 13110 BAYER AG, PLASTICS & SURFACE **COATINGS DIV. 13112** BAYER AG, RUBBER DIV. 08149, BAYER (INDIA) LTD. 16297 **BAYERISCHE MOTOREN WERKE** AG 12476 BAYERO, UNIVERSITY 17249 BAYER UK LTD. 00956, 10732 **BAYLE J P** 05862 BAYLEY D A 01704 BAYLISS N 00901 BAYLOR COLLEGE OF DENTISTRY 05584 BAYORAS G I 12438 BAYOUX J P 01923 BAYREUTH, UNIVERSITY 01770, 03186, 17757 BAYSAL B 11854 BAYSAL B M 00542, 00546, 11795, 11827, 16571 BAYSAL S M 12953 BAZAROVA L V 05543 **BAZENKOVA E N 05988** BAZUIN C G 13764, 13765, 13849, 14726 BC ENTERPRISES INC. 10138 BCL CELLOPHANE LTD. 08742 BCL PLASTIC FILMS LTD. 10936 **BCL SHORKO FILMS LTD.** 10918, 10920, 10921 **BEACH D L** 15328 BEACON CHEMICAL CO.INC. 12305 BEAGLEY K 02475

BEALL G., ENGINEERING INC. 04627 **BEALL G L 04627 BEAN R** 16107 **BEARDMORE P** 05240, 17795 BEARDSELL K 00879 BEASLEY J L 00757 **BEATI E** 17155 BEATTY C L 11472, 19645, 19646 BEAUMAIS J 15610 BEAUMONT P W R 00436, 02128, 08141, 08192, 09064, 09848, 13044 **BEBIKH G F** 18575 BECHARD M 04436 **BECHTEL POWER CORP.** 03890 **BECK D E** 12483 BECKER W 11465 BECKETT D R 01479 BECKMANN H D 12484 BECTON DICKINSON RESEARCH **CENTER** 10261 BECZKOWSKA H 02946, 07007 **BEDDOWS C G** 08751, 10249 BEDETTI F 13683 BEDINA ZH A 17354 **BEDNAR B** 05481, 05863 BEDNARIK B 12600 BEDNARZ Z 01759 **BEECH D R** 02555 BEE CHEMICAL CO. 05417, 09602, 10735, 10736, 10737, 10770 **BEECH J C** 00757 BEEKMAN G 15554 **BEEKMAN G F** 15559, 16187 **BEERBOWER A** 14074 **BEER H** 08123 BEER H R 14610, 14611 **BEETZ C P** 18799 BEEVERS M S 05871 **BEFORS PLAST AB** 12174 **BEGGIATO G 09908 BEGIN D** 09988 BEGISHEV V P 05833 **BEHAR D** 17881 **BEHARI K** 08736, 13616, 18696 BEHERA S C 03247 **BEHIRI J** 14299 BEHLING C A 12614 **BEHNISCH J** 01371, 19705 BEHN S 13497, 14822, 15229 **BEHR A** 01875 BEIDER E YA 18751 **BEIER W** 08088 BEIJING, INSTITUTE OF AERONAUTICS & **ASTRONAUTICS** 17552 BEIJING, INSTITUTE OF CHEMICAL TECHNOLOGY 00355, 07676, 17426 BEIJING, MUNICIPAL CHEM.ENGNG.INST. 03660 BEIJING, UNIVERSITY 04897 BEIL' A I 02122 BEILINA V I 02053 BEIRNES K J 14674 **BEISS K** 03536 **BEITEL J J** 19126 **BEKAERT NV SA 03948 BEKAERT SA** 19369 BEKASOVA N I 11318 BEKAURI V N 09643 **BEKIN N G 02590** BEKTUROV E A 05472, 10870, 10886, 15617, 17749, 17764 **BEKUM FRANCE** 19468 **BEKUM MASCHINENFABRIKEN** GMBH 12749, 12750, 12754

BEKUM PLASTICS MACHINERY INC. 10594, 10930 **BEL'NIK A R** 18714 BEL'NIKEVICH N G 18908 BEL'SHINA A I 11459 BEL'SKAYA E G 03546 **BELAKHOVSKY M** 12924, 16575 **BELANA J** 04393 BELARIBI C 13120, 13121 BELAVTSEVA E M 05838, 08957 BELCHER C 01845 BELCHER J L 08133 BELDER E G 02282 BELEN'KII B G 02820, 05808, 18908, 19628 BELFAST, QUEEN'S UNIVERSITY 00767, 01343, 06726, 11507 BELFIORE L A 04396, 06922, 07040 **BELGIUM, COATINGS RESEARCH INSTITUTE** 05376, 15871 BELGRADE, UNIVERSITY 00384, BELIAEVA E V 00544 **BELIS H** 16880 **BELKIN F** 12941 BELL A T 06634, 07981, 16517, 16518 **BELL COMMUNICATIONS RESEARCH INC.** 04105, 06834, 07265, 08986, 09732, 16600 BELLENGER V 03418, 04248, 05049 BELLENS G 05402 **BELL F A(EDS.)** 09739 BELL G C 02298 BELL HELICOPTER TEXTRON INC. BELL J P 05926, 08405, 15695 **BELL LABORATORIES INC. 01935,** 01951, 01961, 05819, 08059, 08071, 08128, 08735, 09718, 16520, 16689, 18145, 18208, 18274 **BELL LABORATORY INC.** 01935, 01951, 01961, 05819, 08059, 08071, 08128, 08735, 09718, 16520, 16689, 16782, 18145, 18208, 18274 BELLO A 05912, 08273, 09785, 12902, 19746 BELLOBONO I R 02191, 18671 BELLOIU C 03213 BELLORIN C 18605 **BELL S E** 13629 **BELL V L 14665 BELMONT ABBEY COLLEGE** 10690 **BELOGLAZOVA G A 05145 BELOIT MANHATTAN INC. 16257** BELORGEY G 01451 **BELOSTOTSKII M V** 19163 BELOUSOVA M V 18626 BELOUSOV V G 01444 **BELOUSOV V N** 11303 BELOVA E A 01914, 04382, 17325 **BELOVA L I 19763** BELOVA R I 11459 BELOV YU N 04993 BELOZEROV V V 01809 BELTON D J 02964, 10604 BELYAEVA E V 10485 BELYAEVA V A 03389 BELYAKOV V K 03784, 04161 BELYANIN V G 00321 BELYATSKAYA O N 02314, 03830 BEN'KOVA L F 04138, 05775 BENAVENTE R 14469 BENCHABANE M 09631 BENDER T M 08337

BENDIX ADVANCED TECHNOLOGY **CENTER 02153** BENDIX CORP. 02892 BENDIX CORP., KANSAS CITY DIV. 08926 BENDLER J T 08163 BEND RESEARCH INC. 07376 BENEDETTI E 13868 BENEDI P 04879 BENELBAGHDADI R 15344 BENEZRA C 16028 BENFER W 11182 BEN-GURION UNIVERSITY OF THE **NEGEV 14503** BEN GURION UNIVERSITY OF THE **NEGEV** 19353 BENHAM D 02527 **BEN HUR N** 17881 BENICKY M 06839 BENIN, UNIVERSITY 08716, 10242, 10248, 15329, 18658 BENISAK J 12640 BENISKA J 00511, 09752, 10243, 12026, 13778 **BENITO Y 08730** BENKLER H 12747 **BENNET J A 04383** BENNETT B 03149 BENNETT M A 04448 BENNING K M 01658, 08662 **BENOIT F** 00714, 09117 **BENOIT H 08341, 08993** BENOVIC B 03577 **BENSLIMANE S 17896** BENTHACK-THOMS H 01316 **BENTLEY D J** 07176, 19528 BENTLEY K L 02565 **BENTSIANOV YU V 19692** BENVENUTI M 03894, 05572 **BEN-ZHONG TANG 09756** BEOGRAD, INSTITUTE OF CHEMISTRY 16551 BEOGRAD, UNIVERSITY 11977, 12016 BERANEK E 12338 **BERAN M** 15518 **BERARDINELLI S P** 12306 BERATUNG & SCHULUNG IN **QUALITAETSSICHERUNG** 18373 BERECOECHEA J 12887 BERENDEEV B A 07961, 19590 BERENS A R 05936 BERENTER J R 10109 BERESNEV V V 00526, 12972, 18619 BERESTNEVA G L 18711 BERESTNEV V A 07204, 07244 BEREZHNAYA T M 05730 BEREZHNITSKII L T 19012 BEREZIN P L 19689 BEREZKIN I N 03989 **BEREZNITSKII G K 06948** BEREZOVA R I 04465 BEREZOV L V 00548 **BEREZOVSKII A V 00380 BERG A 16025** BERG A L 15560 **BERGBREITER D E 02428** BERGE A 05930, 06639 BERGER A 13672 BERGER E J 03446, 03530 BERGER H 05570 BERGER J 18268 BERGER K 15512 **BERGER M H** 18914

BERGER W 04234, 05149, 12878, 13703, 15297 BERGEY M 19002 BERGEY WINDPOWER CO.INC. 19002 **BERGH J** 03940 **BERGMANN J 11238** BERGMARK P 05283 BERGNER R 00570 **BERGOUGNAN BENELUX NV 01429 BERGOUGNAN BENELUX SA 04365** BERG R L 12249 **BERG S** 18093 BERGSTROM C 01498 BERKOWSKI L 02068 BERKOWSKI L A 15449 BERLIN A A 07108, 11362, 13856, 18104, 18610 BERLIN AL AL 19680, 19758 BERLIN A M 10486 BERLIN, FREIEN UNIVERSITAT 01865, 17257, 17738, 18285 BERLINGTON ASSOCIATES 15244 BERLIN, HAHN-MEITNER-INSTITUT **FUR KERNFORSCHUNG 01790** BERLIN, TECHNICAL UNIVERSITY 03235, 07057, 07893, 12801, 13613, 15787, 17498, 19544 **BERLIN, UNIVERSITY 02414** BERLOT R 09978 **BERMAN D H** 09851 BERMAN G K 02359 **BERMAN N S 13825** BERNARD K 09194 **BERNATONIS V P 07674** BERNER G 01968, 05344 BERNHARD M G 11223 BERNHARDT E C 05701, 11169 BERROTERAN H 11996 **BERRY G C** 15607 BERRY J P 03986, 13060 BERSHOVA N V 02826 BERSHTEIN V A 08247, 14525 BERSTED B H 01493, 11482, 12091 **BERSTEIN L 04768 BERSTORFF CORP.** 01121, 16331 BERSTORFF H 01121 BERSTORFF H., MASCHINENBAU **GMBH** 03941 BERTACCHI G 05701, 05703, 08552, 08553, 11169, 12715 BERTALAN G 03159, 03350, 05002 BERTANI A 11693 BERT C W 12181, 13955 BERTELO C A 19126 BERTENEV G M 01365 BERTHELSEN W A 03910 BERTHEVAS P 07250 **BERTI C** 00489 **BERTINOTTI F 03477 BERT M** 08112 **BERTOK 1** 09146 BERTORA M 02493, 12525 BERTORELLO H 17154 **BERTORELLO H E 17161, 17223** BERTRAM H H 13348 BERTRAND G 04200, 10351 BERTRAND K 07422, 12540 BERTSCH R J 16545 BESEDINA M N 08271 BESHAH K 08002, 16557, 18150 **BESHAY A D** 12180 BESKINA I G 01656 BESKLUBENKO YU D 18951

BESOLD R 10395 **BESOROVAINYI V M 02765 BESPALOV YU A 00588** BESSETTE M D 03463 **BESSO E** 04945 BESSONOVA N P 05993, 09890 BESSONOV M I 14614, 14668 **BEST J R** 04751, 11686 BETA PUBLIC RELATIONS BV 19335 **BETOL MACHINERY LTD. 14357,** 14424 BETOL MACHINERY LTD., FILM DIV. 07731 BETRAME P L 11341 BETRAND K 11755 **BETTS P** 06349 **BETZ LABORATORIES INC. 03787** BEUCKER A W 16257 **BEUGELING T 02561** BEVINGTON J C 03194, 12881, 14540, 18698 BEVIS M J 02146, 07750 BEYER G 01297, 05055 BEYGER J W 17598 BEZDADEA E 17142, 19457 BEZDADEA M 17046 **BEZLADNOV S N 03479** BEZRUK L I 13077 BEZUSYAK YU L 05202 **BEZZABOTNOV V YU 17759 BEZZABOTONOV V YU 12465** BHABHA ATOMIC RESEARCH **CENTRE** 08714 BHANU V A 05899, 08802 **BHARATHIAR, UNIVERSITY** 04892 BHARDWAJ R P 13915 BHARGAVA G S 08369 BHASKAR C 18273 **BHATE A P** 10980 **BHATIA S S** 17629 BHATNAGAR A 10830, 12236 BHATNAGAR M S 02797, 07991, 08293, 09706 BHATNAGER A 12230 BHAT N V 07138 BHATTACHARJEE S P 10284 BHATTACHARYA D 03223, 08771, 08790 BHATTACHARYA S K 02866, 13059, BHATTACHARYYA J 15439 BHATTACHARYYA K K 03303 BHATTACHARYYA S N 10557, 12898 BHATTACHARYYA T B 17267 BHATTACHERJEE S 08136, 17438 BHATTY J I 08111 **BHAUMIK D 14663 BHEDA J H** 16736 BHOPAL, REGIONAL RESEARCH LABORATORY 09078 BHORASKAR S V 12992, 13093 BHOWMICK A K 03808, 17280, 17454, 19730 BHRA FLUID ENGINEERING 15954, 15979 **BHUBANESWAR, UTKAL UNIVERSITY 17149 BIALOUSKI W** 12599 BIANCHI E 12914 BIANCHI M 17134 **BIBBO M A 13986 BIBILEISHVILI D V** 18711 BICAK N 08724, 18600 BICIUSCA M 05525

BICKING M K L 04202

BICOS A S 09093 **BIDDLE D** 17483 **BIDDLESTONE F** 11406 BIDSTRUP W W 10647, 13942 BIEBUYCKX J J 13734 BIEGAJSKI J 12909 **BIEHE K H** 12233 **BIELEFELDT K** 05772 **BIELEFELD, UNIVERSITY** 10769 **BIELEMAN J H 15592** BIELOMATIK LEUZE & CO. 18031 **BIELOMATIK LEUZE &** CO., MASCHINENFABRIK 07867 **BIELOMATIK LONDON LTD. 07864,** 07866, 07869 BIERNACKI B 09057 BIERWAGEN G P 02256 **BIESENBERGER J A 11030** BIGELOW R W 16558 BIGG D M 04010, 10821 BIGGIERO G 00768 **BIGGIN I S** 18188 BIGGS WALL & CO.LTD. 07303 **BIGIO D** 11085 BIK J 18567 BIKKULOV A Z 03355 **BIKMULLINA L A 05061 BILBA N 04917 BILBAO, UNIVERSIDAD DEL PAIS** VASCO 08283 BILEKA B D 03988 BILIBIN A YU 00544, 01311, 09642, 10485, 11314, 13079, 17468 **BILIKIN A YU 18869 BILIN L 12901** BILLAND D 09988 BILLING C E 03142 BILLINGHAM N C 05925, 08043, 08346, 14546 BINDER G 03024 BINDER H 01172 BINDER T A 11218 BINGHAM S.,CO. 16258 BIN HUANG 11460 **BINNIE & PARTNERS LTD.** 07203 BINNINGTON R J 13806, 14730 **BIO-RAD, DIGILAB DIV.** 11506 BIP CHEMICALS LTD. 03640, 05699, 08819, 09143, 12227, 16506, 19463, 19757 BIRANOWSKI J 02769 BIRCHALL J D 04983 **BIRCH D J S** 18301 BIRCH G L 07100 BIRD C E 01213, 07446 **BIRD R B** 05084 **BIRGE R R** 04383 BIRLEY A W 02889, 03483, 07030, 09835, 12119, 12917 BIRMINGHAM, UNIVERSITY 01305, 08773, 09108, 11406 **BIRMINGHAM UNIVERSITY** 11773 BIRMINGHAM, UNIVERSITY 12077, 13103, 18174, 18698 BIROS J 13782, 19662 BIRSHTEIN T M 12055, 18904, 19048 BIRYUKOV V P 10400 BIRYUKOV V V 04645 BISARYA S C 13823 BISCHOF & KLEIN GMBH & CO. 16130 BISCHOF G J 14498 BISEAU H 11777 BISHOP R 13110 **BISHOP R R** 19153 BISHOP R W 12941

BIS MARKETING RESEARCH LTD. 05443, 10208, 11688 BISTAK L T 00694 BISWAS A 07980, 16534, 17463 **BISWAS A K** 17267 **BISWAS D R** 18021 BISWAS M 01784, 01786, 03782, 15302, 17152, 18313 BISWAS P K 05947, 09110, 11420, 11425, 11426 BISWAS S 13594, 18135 **BITAI I 04856** BITTERA J 17253 BITTERWOLF T E 02101 BITTMAN S 03371, 04351 BJORK F 09837, 11278, 17522 **BJORK N** 05588 BLACKEY R A 07303 BLACKFORD B 16031 BLACKLOCK J E 08899, 10412 BLACK L T 11353 **BLACK M J 08557** BLACKMON K P 15390, 15625 BLACKMORE P M 17136, 18096 BLACKWALL D 18399 **BLACKWELL A** 02470 BLACKWELL A L 07431, 15374 **BLACKWELL B** 09998 BLACKWELL J 07980, 16534, 16535, 17463 BLACKWELL J.QUAY J R 07992 **BLADIMIROV N G 10278** BLAGA A 03672, 04902 **BLAHNIK A 01374 BLAHUSKOVA A 14661** BLAKEY R R 09129 **BLAKH G A 05812 BLANCHARD A G** 12944 BLANCO C 03657 BLANCO D 05163, 07004, 07063, 09013, 10538 **BLAND D G** 03472 **BLANK L A 18688** BLANKS R F 02019 **BLANK W J** 05329 BLATCHFORD C.A.,& SONS LTD. 14285 BLAXALL H S 00412 BLAZEJ A 09883 **BLAZEJEWSKI A 09297** BLAZSO M 02851 BLEDZKI A 00654, 04876, 06733, 17105 BLEGEN J R 16434 **BLEHA M** 00932 **BLEHA T** 06003 BLENNER DR 13930 BLEUER K 07315 BLEY J W F 03504 BLIEFERT C 10756, 12985 BLIKSTAD M 02127, 05242, 09059 **BLINKHORN A 12917** BLINOV A A 02926 **BLINOV N N 19683** BLIZNYUK V N 09647, 10535 BLOCHER C 10150 **BLOCHING H** 19586 BLOCK P M 06232, 13375, 13414 **BLOCK W M** 12665 **BLOEMBERGEN S 00584** BLOKH G A 02411, 02596 **BLOKHINA O G 13578 BLOKHIN YU N 02448 BLONDEAUX P** 07097 BLONSKI S 11519 BLONSKY P M 03799, 03800, 15469

BLOODWORTH R H 06748 **BLOTTIAU R** 08728 **BLOUNT W W 17645 BLUBAUGH E 03523** BLUCK R M 17816 BLUDIN'SH U F 10862 **BLUEMINSTER LTD. 15520 BLUESTEIN A C 15244 BLUESTEIN C** 03621, 17603 **BLUE-WATER/MOLD INC.** 10136 BLUHM T L 09989, 10275, 11339 BLUM F D 04320, 06924, 10514 **BLUM H R 04752 BLUM J K** 19218 **BLUM P** 06565 BLUMSTEIN A 08354, 09957, 13877, 16547, 17472 BLUMSTEIN R B 08953, 17472, 17482 BLUNDELL D J 00675, 05180, 08396, BLUNDELL-PERMOGLAZE LTD. 17638 **BLUNK R H** 13129 BLY J H 04129 BLYUMENFEL'D A B 01367, 11361 **BMB SPA** 07766 **BMW AG 10756** BNL LTD. 00905, 09258 BOARDMAN H 19092 **BOATENG V B** 11427 **BOBKOV A S** 11679 **BOBKOV S A 06849** BOBROV A P 00451, 02808 **BOBROV O G** 10747 **BOBROV YU F 17559 BOBRYASHOV V M** 03847 BOCCACCIO G 07039 BOCCHI L 01022 **BOCEK V 08727 BOCHUM, UNIVERSITY** 09079 BOCK J 09109 **BOCK M** 10762 BOCK R 03454 **BOC LTD.** 08557 **BOC LTD., COLD PROCESSES DEPT.** 11049 BODAGHI H 13922 **BODEN H** 01873 **BODINI R** 05797 **BODY M** 19522 **BODZEK M** 09286 BOEHINE P 13115 **BOEHME E** 08343, 09931 **BOEHME K D** 15582 **BOEHME R F** 13913 **BOEHM R E** 08291 **BOEHRINGER B** 08115, 17138 **BOEING AEROSPACE CO. 03611,** 14078 **BOEING COMMERCIAL AIRPLANE** CO. 15751 BOERIO F J 02309 **BOES D** 04044 **BOESMANS B** 02745 BOETIUS I 07197 **BOETTCHER F P 03238** BOFFA G 17153 BOGACHEV YU S 10282, 11819 BOGAENKO I N 05130 **BOGATYREVA E A 02860** BOGATYREVA S A 01336, 02937 **BOGAZICI, UNIVERSITY** 00546, 07999, 08004, 16571, 16757

BOGDANOVA V V 06873, 11991, **BOGDANOV B** 02914, 05170, 16695 **BOGDANOV G M 01755 BOGDANOVIC V** 10257 **BOGDANOV M I 01755 BOGDANOV V V 11302 BOGDANTSALIEV T 04286** BOGDEN D T 15927 **BOGER D** 16759 BOGER D V 13806, 14730 BOGGESS R K 03295 BOGHINA C M 03257 **BOGIANCHINI R** 12204 **BOGNAR J** 06822 BOGNOLO G 17351 BOGOCZEK R 09316, 10887 BOGOMOL'NYI V YA 02784, 17905 BOGORAD N N 09649 **BOGOSLOVSKAYA T N 18648 BOGOSLOVSKII V V** 18648 **BOGUE D C** 14710 BOGUSLAVSKAYA K V 02593 BOHDANECKY M 03444, 13125, 14728 BOHLEN H 19218 **BOHME E 18306 BOHON H L** 12167 **BOHRINGER B** 09773 **BOHSE J** 18999 **BOIESAN V 04888, 17144 BOIKO E V** 01631, 02780 **BOIKO G I** 00633 **BOIKO N I 12908 BOIKO N J 08014** BOIKO O K 05075, 05076 **BOIKOVA Z K** 17905, 18650 **BOIKO V P** 06948 **BOIKO V V 19299 BOILEAU S** 00318, 00404 **BOINON B** 08114, 17100 BOINOT F 07079 BOISSEL J 16704 BOISSON C 12606 **BOISSONNADE M M 17886** BOITEUX G 02896 **BOJADJIEV** 11384 BOJARSKI 09928 BOJARSKI C 14702 BOKOBZA L 08050, 12920 BOKSHITSKII M N 02922 BOL'SHAKOV A I 04956 BOL'SHAKOVA S S 06845, 07534 **BOL'SHEYANOVA E K** 10843 BOLDER G 01132 BOLDHAUS H M 12985 **BOLDIZAR A** 19499 BOLDUZEV A I 08122 BOLESSE M 05110 BOLGER J C 14081 BOLGOV I V 12845 BOLGOV S A 05833 BOLGOV V D 10521 **BOLKE M** 15319 BOLKER H I 17588 BOLL D J 05239, 15739, 17525 BOLLENS B 01854 BOLOGNA, UNIVERSITA 00489, 04453, 04920, 05981, 05982, 06765, 09733, 13542, 15975, 15976, 16703, 18257, 19655 BOLOGNESI A 06024, 14754, 15398, 17158 **BOLOTIN A B** 12438

BOLOTINA L M 00396, 01367, 11361, BOLOTNIKOVA L S 04449, 18869 **BOLOTOVA S V 17245** BOLOTOV V S 01283, 01631 **BOLSTER R N 14072 BOLTO B A** 16016, 16029 **BOLTON D** 12379 BOMBA ELIAS 11869 BOMBAY, UNIVERSITY 02018, 05011, 07138, 08757, 11513, 17584, 19464, **BOMBERG M 17746 BOMMER J** 12598 BOMO F 03335 BONACINA G 11553 **BONANDRINI F** 05524, 07457, 12561, 16093 BONARDELLI P 04889, 13087 BONART R 08331 BONART R C 07980 **BONASSIDA N 10480 BONATZ E 03283 BONDARENKO P A 00337 BONDARENKO T A 12056** BONDARENKO V M 03514 BOND C J 12550 **BONDI J V** 10496 BONEKAMP B C 14734 **BONESTEEL J K** 16746 **BONETSKAYA A K** 18710 BONFIELD W 14276, 14289, 14295, 14299 BONGARDT J 01432, 14680 BONIS L J 09368 **BONK H W** 10578 **BONNAIRE J** 16922 BONNER D C 10656 **BONN, UNIVERSITY** 12620, 17383 BONORA V 04920 **BONSIGNORE P V 01966 BOOKS J T** 15464 **BOOM A A 16212** BOOM M J 16240 **BOOM W S 11218 BOONE M B** 11228 **BOON R** 14256 **BOOTH C** 05830, 08841, 19588 **BOOTH L D** 03763 BOOTH P C 11340, 11347 **BOOTHROYD B** 03712 BOOTS CO.LTD. 10324, 15409 BOOVA A A 19041 BOOY H C 14600 BORCHARDT J K 06641 BORD C 09251 BORDEAUX, UNIVERSITY 07094, 09676, 12101, 12603, 13938, 18577 **BORDEIANU R 03267** BORDEN D G 01887 BORDEN (UK) LTD. 03641 **BORDERS R A** 12935, 12938 BORD M 09521, 09523 BORD V I 04125 BORETOS J W 07541 BORGANOVO G 04118 BORG P 03661, 15854 **BORG-WARNER CHEMICALS** EUROPE 04710 BORG-WARNER CHEMICALS INC. 01960, 02831, 09491, 14577, 16336, BORG-WARNER CORP. 01842 **BORIN M L 09425**

BORINSHTEIN G A 02320 BORIN V N 05360 BORISENKO I S 03692 BORISOVA M E 12377 BORISOVA T I 09658 BORISOVA T N 05818 BORISOV E M 11975 BORISOV G 08916 BORISSOV G 17233 **BORMANN A 12637 BORMOTINA T N 02150 BORMUTH H** 17060 **BORN L** 16535 **BORNSCHLEGL E 08387** BORODIN I P 16687 **BORODINSKY L** 06632 **BORODULINA T A 07003 BOROS A** 12843 BOROSKE M 09583 **BOROUGH PLATING LTD.** 01250 BOROVIKOVA S M 17965 BOROVO 11955, 19651 **BOROVO, INSTITUTE SOUR BOROVO** 05095 BORRAJO J 16546 BORSODI VEGYI KOMBINAT 10611 **BORT D N 04985** BORTEL E 09278 **BORTOLUS P 09805** BORZENSKI F J 11525 BOSCHAT M 12608 **BOSHNAKOVA R N 06870 BOSHNYAKOV I S** 03325 BOSILJKOV J 19651 **BOSIO P** 03150 **BOSSHARD A W** 15495 BOSS J 14282 **BOSTIK GMBH** 03676 **BOSTON, BETH ISRAEL HOSPITAL** 19355, 19356 BOSTON, CHILDREN'S HOSPITAL 12615 **BOSTON, CHILDRENS HOSPITAL** MEDICAL CENTER 05574, 05575 **BOSTON, NORTHEASTERN** UNIVERSITY 11917 BOSTON, UNIVERSITY 05821, 15453 **BOTROS S H** 15493 **BOTS J G F** 19357 **BOTTARO J** 18166 BOTTASSO F 19381 **BOTTENBRUCH L** 05343 BOTTINO F A 16614 **BOTUROV K** 08282 **BOTUROV KM** 06010 **BOUAB O 15344** BOUCHAL K 03190, 04276, 04342, BOUCHARD F 03285, 08288, 09786 **BOUCHAUD E 17379** BOUE F 07368, 14597, 18298 **BOUKHILI R' 18252 BOUKIHILI R 13053 BOUKOBBAL S 19506 BOULTON A J 09468 BOURDON K** 12730 **BOURGAS, HIGHER INSTITUTE OF CHEMICAL TECHNOLOGY 16695 BOURGAULT V A 12079 BOURGOIS L 03948** BOURRET E 17251 **BOUSSEAU M 08856 BOUTEVIN B** 08785, 08853, 17038 **BOUTILLIER J** 03661, 15854 **BOUVART D** 18254, 18283 **BOUVIER J M** 14581

BOUYOUCOS S 03145 **BOUYOUCOS S A 12937** BOUZON J 14570 BOVEY F A 08059, 09689, 16747, 18145 **BOVIN YU A 03685 BOWDEN M J** 06834, 16600 BOWDITCH M R 05315 **BOWEN G E** 01982 **BOWER D I 06047 BOWER J D** 10832 BOWERS S 16749, 16754 BOWLES D E 17556 **BOWLES K J** 10657, 13008 BOWLEY H J 06932, 14689, 18188 **BOWLING GREEN STATE** UNIVERSITY 02416, 09294 BOWLING GREEN, UNIVERSITY 01779 BOWMAN J 14299, 17705 BOWMER T N 08986 BOWTELL M 00249, 11581, 15855, 18372 BOXALL J 05363, 05372, 08930, 09131, 14020, 15478, 17600 **BOXHAMMER J** 05897 **BOYCE N** 03887 BOYD D P 11670 BOYD D.P.,& CO. 11670 BOYD R H 13083, 14606, 18289 BOYER R F 18274, 18282 BOYLE F P 03972 BOYLEN C T 04766 BOZGAN V 04916 **BOZZETTO-ENICHEM SINTESI** 17327 BP CHEMICALS INTERNATIONAL LTD. 02299, 13651, 13832, 13833, 13834, 13896, 18850, 19265 BP CHEMICALS LTD. 00309, 00629, 00725, 00923, 02799, 04136, 04671, 06676, 07250, 08043, 08233, 09134, 10164, 13734, 14045, 14553, 15716, 17305, 17306, 17307, 17308, 18813, 18814, 18816, 18817 BP CHEMICALS LTD., PERFORMANCE POLYMERS DIV. 13651, 13833 **BP CHEMICALS** LTD.,SPECIAL.COAT.,ADHES.& SEAL.DIV. 09134, 14045 BP CHEMICALS (SUISSE) SA 13834 BP CHIMIE SA 00309 BP EDUCATIONAL SERVICE 04500, 04861 BPF 01973, 04501, 08867 BPF, REINFORCED PLASTICS **GROUP** 10919 **BP PERFORMANCE POLYMERS** INC. 13896 BP RESEARCH CENTRE 02394, 05040, 11509, 12213, 14689, 18188 **BRABENDER OHG** 18317 **BRACKEMANN H** 17048 BRACK K 19092 **BRAD & ASSOCIATES** CONSULTANTS 02967, 06455, 07855, 08699, 14440, 18019 BRADBURY A 11490 BRADBURY J A A 04983 BRADBURY J H 01484, 09725 BRADEN M 02562 BRADFORD, UNIVERSITY 01479, 01778, 03329, 04102, 07751, 10509,

12155, 14592, 14753, 16316

BRADFORD UNIVERSITY 16318

BRADFORD, UNIVERSITY 17990 **BRADFORD W E 12370 BRADLEY E G** 17611 BRADLEY E K 01719 BRADLEY W L 08169 **BRADLEY W V** 18248 **BRADY A 04754** BRADY D G 10695, 19638 **BRADY T E** 16782 BRADY W.H.,CO. 02614 **BRAGASTINI R** 07038, 07928 BRAIN N 01195, 12141 BRAJTER-TOTH A 16010 BRAMBILLA S 15958, 15959 **BRAME E G** 09941 **BRAMPTON ENGINEERING (1983)** INC. 07767 BRAMUZZO M 04350, 13024 **BRANDEIS, UNIVERSITY** 06982 **BRANDMAN G S 10524 BRAND N 14382 BRANDS N H M** 18921 BRANDTS BRYS L D 05060 **BRANDWOOD A 14299 BRANICK INDUSTRIES INC. 07573** BRANSON INTERNATIONAL PLASMA CORP. 02741, 11274 BRANSON SONIC POWER CO. 05740, 11253, 14485 BRANSON ULTRASONICS CORP. 14485 BRANTLEY H L 16235 **BRANTS I P** 06851 BRAR A S 19632 **BRAREN B** 09799 **BRASH J L 08790** BRASIER J 08742 BRASS I J 16024 **BRATBORSKA E 18016** BRATCHIKOV A V 00311, 02862, 07961, 19590 **BRATISLAVA, RESEARCH** INSTITUTE OF CHEM.TECHNOLOGY 00511, 05031, 11990, 12026, 12095, 12278, 12279, 12640, 12817, 12960, 13778, 16513, 18781 BRATISLAVA, SLOVAK TECHNICAL UNIVERSITY 09883 **BRATKO D** 17373 BRATYCHAK M N 05041, 06821, 10343, 17156 BRATYCHAT M N 04961 BRAUER E 01348, 08007, 09685, 12903, 18109 **BRAUER G M** 17893 **BRAUN A 11154** BRAUN D 00556, 00637, 03264, 03265, 03272, 03314, 04876, 05904, 08115, 09773, 13754, 14518, 17088, 17099, 17105, 17125, 17138, 17142, 19457 **BRAUN F** 13757 **BRAUNSCHWEIG, PHYSIKALISCH-**TECHNISCHE BUNDESANST. 19828 **BRAUNSCHWEIG, TECHNISCHE** UNIVERSITAT 16405, 17399, 17758, 18894 BRAVAR M 01463, 05894, 12990, 14572, 16615 BRAX H J 10138 **BRAZHNIKOVA L YU 05698** BREDEMO R 19101 BREIL J 05673, 07653 BREILLAT C 01449 BREITSCHMID P 00059, 00601

BRELANT S 00643 BREMBILLA A 13580 BREMEN, UNIVERSITY 04219, 04220, 04221, 04271, 10875, 10876, 17751, 19218 BRENERMAN M L 18905 BRENNTAG (UK) LTD. 12035 **BRESCIA, UNIVERSITY** 18280 BRESEE R R 03571 BRESLER L S 04899 BRESLOW D S 19092 BRESTKIN YU V 08956, 09958 BRETZGER W 10869 **BRETZLAFF R S 14606** BREUEL G 07856 BREUER H 15676, 15677 BREUER S W 14540 BREUER T E 18858 **BREVNOVA T N 04804** BREWER C., & SONS LTD. 17637, 19098 BREWER W P 12549 BREWIS D M 00753, 02962, 06097, 15822, 16772 BREZIK R 11447 **BREZNIAK D V 17346** BRIBER R M 01327, 06983, 08389 **BRIDGESTONE CORP.** 12649 BRIDGESTONE TYRE UK LTD. 12648 BRIDON FIBRES & PLASTICS LTD. 02203 **BRIEDIS I P 04640** BRIERRE M 09523, 09612 BRIGGS D 04431, 16089, 16772, 16773 BRIGGS D(EDS.) 02962 BRIGGS L 03384 BRIGGS L M 06890 BRIGHTON, POLYTECHNIC 19833 BRIGHT R 03679 BRIGHT R P 09723 **BRIGODIOT M** 18605 **BRIKENSHTEIN A A 00327 BRIKENSHTEIN KH M A 03155 BRILLINGER M H** 16169 BRILL R N 01485, 12031 BRIMHALL S L 06942 **BRINKLEY A W 03625** BRINON M C 17223 BRINSON H F 07091, 07192 **BRISCOE B** 14643, 14646 BRISCOE B J 01423, 04368, 12977, 14758, 16653 BRISKMAN B A 14662 BRISTOL, UNIVERSITY 01298, 02026, 02803, 02876, 02885, 05115, 05253, 05870, 06937, 08373, 08388, 09822, 10286, 10505, 12062, 14302, 14399, 14553, 14715, 16664, 17366, 17367, 17781, 18134 **BRISTOL WATERWORKS CO. 07298** BRISTON J H 12526, 16159 BRISTOW G M 02838, 09962, 18167

BRITANNIA PACKAGING LTD.

ASSOCIATION 15841

BRITISH AEROSPACE

BRITISH AEROSPACE 08067

BRITISH AIRWAYS 00765

BRITISH ADHESIVES & SEALANTS

LTD., DYNAMICS GROUP 05226

BRITISH AEROSPACE PLC 02459

02481

BRITISH BOARD OF AGREMENT 10963, 17637, 17638, 17639, 17641, 17708, 17725, 17845, 17846, 17848, 17849, 17854, 17855, 17856, 17857, 17858, 17859, 17860, 17863, 17864, 17865, 17866, 17867, 17868, 17869, 17870, 17871, 17872, 19044, 19098, 19162, 19316, 19317, 19318, 19319, 19320, 19321, 19322, 19323, 19324, 19325, 19326, 19327, 19330, 19331, 19332, 19333, 19334, 19336, 19337, 19338, 19339, 19340, 19341, 19342, 19343 **BRITISH BUILDING & ENGINEERING APPLIANCES PLC** 19331 **BRITISH COLUMBIA, UNIVERSITY** 06046, 08258, 09064, 09848, 14757 BRITISH GAS CORP. 07299 BRITISH GAS CORP., ENGINEERING **RESEARCH STATION 18369** BRITISH HYDROFLEX LTD. 19326 BRITISH INDUSTRIAL PLASTICS LTD., CHEMICALS DIV. 04496, 06410, 06808, 07074, 07608, 07732, 07836, 07913 BRITISH PETROLEUM CO.PLC 06932, 12657 **BRITISH RAIL** 05220 **BRITISH RAILWAYS BOARD 00749 BRITISH RESIN MANUFACTURERS'** ASSOCIATION 17023 BRITISH RUBBER **MANUFACTURERS'** ASSOCIATION LTD. 08560 BRITISH RUBBER MANUFACTURERS ASSN. 02904, 08560, 11773, 15631, 17023 BRITISH STANDARDS INST. 02408, 02962, 02962 BRITISH STEEL CORP. 02319, 18188 **BRITISH TELECOM** 00846 **BRITISH URALITE PLC** 17862 **BRITISH VITA PLC 02903 BRITO H** 00637 BRITTON R J 07300 **BRNO, TECHNICAL UNIVERSITY** 05146 **BRNO, VYZKUMNY USTAV** MAKROMOL.CHEMIE 18821 **BROADHEAD TO 04906 BROCCA G** 13964 BROCHHAGEN F K 02039, 02828, BROCKINTON L 02453, 15024, 16890, 16958 **BROCKMANN H** 10769 **BROCKMANN W** 19100 **BROCKSCHMIDT A** 07476, 15547, 15551 BROCKWAY G S 02871, 10653 **BRODE G L** 03313 **BRODILOVA J** 17310 BRODOWSKI W 09853, 15450 BRODSKY G I 03689 **BRODY A L 04753** BRODY H 05301, 13993 BROMBERG A D 02780 BROMINE COMPOUNDS LTD. 05035, 11995 BROMLEY C W A 10510

BROMLEY E I 07599

BRONNIKOVA V N 01373

BRONKE D 05720

BRONNIKOV S V 09863 BRONOV M V 05841 BROOKES F R 07580 BROOKES K 10885 **BROOKHAVEN INSTRUMENTS** 04328 **BROOKHAVEN NATIONAL** LABORATORY 03629, 19058, 19618 **BROOK I M** 17899 **BROOKLYN, POLYTECHNIC UNIVERSITY** 11993 **BROOKS D** 17781 **BROOKS D E 03343, 14757** BROOKS J S 03374, 07185 BROOKS K 13411, 14953, 15292 BROOKS M F 03699 BROOKS S C 02545 **BROOKSTEIN D 00666 BROPHY J F** 11985, 15533 BROSEY W D 04495 BROSSAS J 08112, 13590, 19843 BROSSE J C 03273, 14300 **BROSTON N 16644** BROSTOW W 07305, 10837, 11416, 18251, 18337 **BROTT B C** 05574 BROTZMAN R W 08178, 09855 **BROTZ W** 15522 **BROUSSAUD A 09998 BROUSSEAU R 16610 BROUSSOUX D** 15665 BROUTMAN L J 10686, 10790, 10830, 11377, 11422, 11449 BROUTMAN L.J., & ASSOCIATES LTD. 10686, 10790, 12258 BROUWER D M 19670 **BROVKINA G V 17643 BROWARZIK D** 06934 BROWER P J 15840 BROWN & ROOT (U.K.) LTD. 07587 **BROWN A S** 10279 BROWNBILL D 02640, 03215, 03500, 04155, 05266, 06715, 07781, 10537, 11910, 12859, 15536, 16380, 19283, 19424 BROWN, BOVERI & CIE. 14109, 17355 BROWN, BOVERI & CIE.AG 10502, 14549, 14610, 14611 BROWN C E 01326, 09728, 16624, 19817 **BROWN CS** 08043 **BROWN D** 14901 BROWN D J 05857, 08141, 13044 BROWN DS 00235, 04731 **BROWN D W** 12396 BROWNE C L 13922 **BROWN F** 08121 BROWNHILL D 04095, 07287 BROWN H R 01483, 02935, 08133, 08174, 09831, 13057, 18810 BROWN I M 09930 BROWNING C E 13007, 15750, 19027 **BROWNING J** 15738 **BROWN J** 15960 **BROWN J E 18207** BROWN J.,INC. 12784 **BROWN J., PLASTICS MACHINERY** LTD. 07748 **BROWN J T** 17632 **BROWN K L** 05578 **BROWN L N 07229 BROWN M** 15924 **BROWN MACHINE CO. 12784**

BROWN N 02866, 13059, 18240 **BROWN P F** 14170 BROWN R P 15947, 16190 **BROWN R S** 12922 **BROWN S A 03900 BROWN T J** 19237 BROWN UNIVERSITY 09851, 09914, 12611, 14669 BROWN W 00545, 05103, 08937, 12065, 17370 BROWN W A 03331, 13748 **BROWN W R** 16782 **BROZA G 08262 BROZE G** 16009 BRUCE P 06239, 06573 **BRUCH M D** 16746 BRUCKNER S 08060, 09683 **BRUCK S D** 03924 BRUCK S.D., ASSOCIATES 03924 BRUECKNER S 09651 **BRUECK W** 16131 **BRUEGGEMANN W L 09740 BRUEL & KJAER INDUSTRI AS** 02246 BRUELLER OS 11451 **BRUENKOV V V 12376 BRUIL H 05393 BRUKER ANALYTISCHE MESSTECHNIK GMBH** 16744 **BRUKER I 08372** BRUK M A 06721, 08715 BRULLO R A 03749 **BRUMA M** 03289 BRUNEAU C M 09156 **BRUNE L** 02868 BRUNEL UNIVERSITY 01980, 02146, 02876, 07750, 08393, 11027, 14299, 17313, 17705, 19612 BRUNETT C M 02893 **BRUNNER D** 14381 **BRUNNER H J** 01170 **BRUNN P O 13805 BRUNS G W** 09415 BRUNSWICK CORP. 09627, 10688, 10904, 17815 **BRUNTS** 16025 BRUSHWELL W 05390, 10754, 12323, BRUSSELS, VRIJE UNIVERSITEIT 15871, 16488 BRUSSELS WATERWORKS CO. 05438 BRUSSET H 16656 BRUXELLES, UNIVERSITE 12812, 12823, 13047, 13049, 14535, 18229 BRUZZONE M 08177, 15092 BRYANT L L 10301 **BRYANT R G** 12931 BRYNDA E 03443, 05153, 06076 **BRYUKHNO G S** 01758 **BRYUKHNOV E N 03449 BRYUKHOVETSKAYA L V 17245** BRYZGALOV V A 05133, 07149 **BRZEZINSKI A J** 10831 BRZOSKOWSKI R 04090, 04471, 13124 BRZOZOWSKA A 09373 BRZOZOWSKI K J 01042, 16782 BRZOZOWSKI Z K 00373, 17217

BTR LANDSCAPER 02224

BUBACK M 13560, 17048

DIV. 09456, 09457

BUBECK K B 12857

BUADI G 18853

BTR PAPER GROUP, MOUNT HOPE

BUBECK R A 08046, 13023, 13057, BUBNOVA L P 00482, 06023, 10541 BUBNOVA T V 18689 BUCAREST, INSTITUTUL DE **CERCETARI CHIMICE 17047 BUCHACHENKO A L** 16706 **BUCHANAN K J 13816 BUCHANAN R** 04432 **BUCHAREST, ACADEMY OF ECONOMIC STUDIES 14564 BUCHAREST, POLITECHNICAL INSTITUTE** 03230, 04902, 13562 **BUCHAREST, POLITECHNICAL INSTITUTE 14564 BUCHAREST, UNIVERSITY** 03785 **BUCHER FRANCE 07267 BUCHER-GUYER AG 09544 BUCHLER N** 12598 **BUCHNEVA T M 04915 BUCHWALTER P L 13660 BUCHWALTER S L 06800 BUCK A 19200** BUCK D M 12510 **BUCKINGHAM K A 05180 BUCKLEY A 01130** BUCKLEY C P 04401, 08162, 12284 BUCKLEY D H 14633, 14647 **BUCKLEY L J 03197 BUCKMASTER J** 05370 BUCKNALL C B 02887, 08140, 08154, 08382, 08386, 13054, 13871, 14615, 14616, 16682, 16685 **BUCK R P** 12177 BUCZEK M B 05255 BUDAI G 10445, 13777 BUDANTSEVA L S 01754, 01756, 01757 BUDAPEST, EOTVOS LORAND UNIVERSITY 00284, 00286, 06646, 06944, 15574, 17398, 17405, 19522 **BUDAPEST, GEPIPARI** TECHNOLOGIAI INTEZET 19190 BUDAPESTI MUSZAKI EGYETEM 04002, 04359, 08353, 09058, 09076, 09504, 15480 BUDAPEST RESEARCH INST.OF THE PLASTICS INDUSTRY 02909, 03421, 06764 **BUDAPEST, TECHNICAL** UNIVERSITY 02789, 03159, 03350, 09861, 17021, 17077 BUDAPLAST FOVAROSI MUANYAGIPARI VALLALAT 19190 BUDER S A 01836, 04479 **BUDIN A N 01908 BUDING H 04903** BUDINSKI-SIMENDIC J 01334, 01335 **BUDKIN V I 02025** BUDTOV V P 04207, 09641, 09655, 11399, 18597, 18621, 18909, 18912 **BUECHLER PR** 02187 **BUECHTEMANN A 17369** BUEHLER A 09624, 13072, 15482 **BUEHLER F** 14527, 14701 **BUEKENS A G 16488 BUERKLE D** 15717 BUERLI W 11281 BUESKING K 19149 **BUEZ K** 11856 **BUFFALO INC. 19605 BUFFALO, UNIVERSITY** 09991 BUFFLER C R 04128, 09577 **BUFKIN B G** 05844, 05845

BUGADA D C 01295 BUGARU E 02867 **BUGINI M** 19469, 19470 **BUGORKOVA N A 01434** BUGORKOVA V S 12094, 12288 BUGROV V P 02014, 02878 **BUGRYM V V** 19690 **BUHL AG 07933 BUHLER F** 18356 **BUHLER-MIAG GMBH** 01901 BUHLER-MIAG INC. 03332, 06417 BUILDING RESEARCH ASSN.OF NEW ZEALAND 07358, 07486, 10214, 10959, 12310 BUJADOUX K 08721 **BUKANOVA E F** 02823 BUKANOV A M 00423, 03324, 03325 BUKATOV G D 01808, 08763, 13561 **BUKHGALTER V I 11459** BUKHINA M F 01913, 05994 BUKHIN B L 01497, 03957 **BUKIN B A 19689 BUKOVSKAYA I I** 10637 BUKOWSKA M 02186 **BUKOWSKI A 04883 BUKOWSKI Z** 12440 BULACOVSCHI V 03164, 03291, 17199 BULAI A K 00396, 04915 **BULATNIKOVA L I 02314 BULATOVA V M 04353 BULGAKOV B B 04986 BULGARIA HIGHER INSTITUTE OF** CHEMICAL TECHNOLOGY 02018, 02914, 08757, 12437, 15793 BULGARIA, INSTITUTE OF KINETICS & CATALYSIS 11367 BULGARIAN ACADEMY OF SCIENCES 01366, 01769, 01823, 03302, 08705, 08916, 10278, 10419, 13614, 16695, 17233, 17339 **BULGARIA, SCIENTIFIC-**PROD.CENTER FOR SPEC.POLYMERS 05934 BULGARIA, SCI.IND. CENTRUM FOR SPECIAL POLYMERS 04286, 18697 **BULGARIA, TYRE & POLYAMIDE** FIBRE RES.INST. 01347 **BULIK S** 02205 BULKIN B J 09104, 12111 BULL C H 19587 **BULLEIT W M 00792 BULLETT T R 15824** BULLOCK A T 08290 **BULL R** 16476 **BULYCHEVA S V** 17649 **BUMGARNER M O 16782** BUNCE N J 09281, 09282 **BUNDESAMT FUER** WEHRTECHNIK 12233 **BUNDESANSTALT FUER** MATERIALPRUEFUNG 02793, 05896, 11372, 12578 **BUNDIN V V 02359 BUNE E V** 10282 BUNISH S 03711 BUNSELL A R 12283 BURCHARD W 04209, 06052, 06952, 08941, 12892, 15615, 17365 **BUREAU DE RECHERCHES GEOLOGIQUES ET MINIERES BURENIN V V 19170** BURFIELD D R 05823, 09881 BURFORD R P 06980, 10572, 17275

BURGAS, CHEMISCH-TECHNOL.HOCH.PROF.DR.A.ZLATAROV BURGER C P 05257

BURGERS B M 05955, 05967, 17262 **BURGERT J 17157**

BURGOS, COLEGIO UNIVERSITARIO 09684

BURIC I 02707 BURILLO G 18679 BURILLO S G 19523 **BURKE C A 04767 BURKE J A 02377 BURKE R L** 14122 BURKERT H 19206 BURKES D 17745 **BURKES H D** 11875

BURK G 17509 **BURKHANOVA N D** 12052 BURKHARDT C W 19231 BURKHART D 12642, 15256 BURKHART R D 09918, 16742

BURKLE D 01703 BURKLEY J K 12549 **BURKS H D** 13653

BURKSTRAND J M 02309

BURK W R 11218

BURLAKOVA G I 12029, 18689

BURLEY J W 10434 **BURMISTROVA T I 01809 BURNAKIN N L 12845**

BURN D 01717, 02490, 02712, 06497 BURNS C M 14674, 16032, 17458

BURSA J 00685

BURSHTEIN L L 05818, 09658

BURTINA L M 03691 BURT L 06838 **BURTON S A 17892 BURUIANA E C 04300 BURUKHIN S V 12973 BURWASSER J 17503 BURYA A I** 05963

BURYACHENKO V A 04293 BURYAKIN VI 17559

BURYGIN L K 05806 BURZYNSKI R 02810, 09679, 12909

BUSBY D M 03424 BUSBY W J 02099, 15352 BUSCALL R 10873, 10874, 17404 **BUSCHHAUS F 11182 BUSCHMANN H J** 09320 **BUSFIELD W K** 08204, 19613 **BUSHIN S V** 06947, 11323

BUSHONG W 03523 BUSH R B 11982

BUSICO V 03158, 13564, 13567 **BUSINESS COMMUNICATIONS**

CO.INC. 18541 BUSKINA I A 03450 BUSSCHER H J 17890 BUSSINK J 02911 **BUSULINI L 09805 BUSYGINA G I 00588** BUSZARD D L 01992 **BUTACIU F 17143**

BUTCHER D W(ED.) 01634

BUTLER F I 12543

BUTLER G B 03151, 03201, 03229,

03243, 17168, 17763 BUTLER J P 12549 BUTLER J S 00302 BUTLER R 00477 BUTLER R J 03658 **BUTTA E 08184, 13872**

BUTTREY D N 05545 BUT TS 18649 **BUTUFEI O 03785**

BUTYL PRODUCTS LTD. 03516 BUTZBACH G D 05992, 19745

BUXTON J 06178 **BUYANOV R A 01763 BUZDUGAN E 03267** BUZINA I N 03598 **BUZZIF** 16052

BXL PLASTICS LTD. 02498, 14229, 19301

BYCHIKHINA L V 05988 BYCHKO K A 11318

BYCHKOV V A 04961, 05041, 10343

BYDGOSZCZ, TECHNICAL & AGRICULTURAL ACADEMY 13738, 18224

BYE D J 09008

BYELORUSSIAN, STATE UNIVERSITY 12969 BYE M L 12004, 15556 BYERS J T 03394, 03404

BYK-CHEMIE 12270 **BYKOVA E N** 19221 BYKOV M V 18841

BYLINKIN BS 05777 BYRD W E 03651 BYRIKHIN V S 00310 BYRNE C A 08175, 15453

BYRONS FELT ROOFING 17869

BYSTROVA E I 17643 BYSTROVA G N 03964 BYSTROV G A 18469 BYSTRY F 02159 **BYUN H 08080**

BYWATER S 06749, 17159 CABARCOS E L 09708 CABASSI F 11344 CABASSO I 05468

CABLES DE LYON SA 14011 CABOR CORP. 16233

CABOT CORP. 00733, 01919, 03939, 09497

CABOT CORP., CAB-O-SIL DIV. 15838

CACIOLI P 18674 CADENHEAD D A 12909

CADIZ V 04260, 09667, 13549, 18147 CADMIUM COUNCIL INC. 10410

CAESAR H M 01722 **CAGEN R 17904** CAGLIOTI L 11553 CAI G F 00275, 18591 **CAIN D E 13627 CAIN R** 16897

CAIRO, AIN SHAMS UNIVERSITY 05978

CAIRO, HELWAN UNIVERSITY 12975

CAIROL D 07150

CAIRO, MILITARY TECHNICAL COLLEGE 18890

CAIRO, NATIONAL RESEARCH **CENTRE 15466**

CAIRO, UNIVERSITY 00495, 03372, 06061, 06664, 06979, 09568, 10294, 11496, 17265

CAIS R E 01951, 08735, 11863, 12929, 16689

CAKMAK M 01019, 10621, 10702, 10932, 12814

CALAHORRA M E 09790 CALANDRI T 16254

CALCUTTA, PRESIDENCY COLLEGE 05947, 09110, 11420, 11425, 11426 CALCUTTA, UNIVERSITY 04843,

08722, 10230, 13594 CALDWELL K D 04330, 06942

CALDWELL N J 16742 **CALEY L E 10564**

CALGARI S 02191

CALGARY, UNIVERSITY 04945 CALIFORNIA, DEPT. OF

CONSUMER AFFAIRS 19117 CALIFORNIA HEALTH SERVICE **DEPT.** 13525

CALIFORNIA, INSTITUTE OF TECHNOLOGY 01990, 04339, 04340, 04383, 08164, 13113, 14028, 16782, 16782, 18195, 18263

CALIFORNIA, UNIVERSITY 00287, 00338, 00436, 00703, 01322, 01323, 01415, 01964, 02932, 03495, 03572, 03890, 04457, 05118, 05861, 05948, 06012, 06088, 06089, 06634, 07981, 08192, 08249, 08856, 08949, 09300, 09301, 09644, 09732, 09769, 09857, 10232, 12276, 12277, 12529, 12922, 13084, 13113, 13799, 13803, 13808, 13821, 14275, 14721, 16517, 16518, 16665, 17393, 18155, 18166, 18312,

18716, 19199 CALIFORNIA, UNIVERSITY AT BERKELEY 11113

CALIFORNIA, UNIVERSITY AT LOS ANGELES 14590

CALIFORNIA, UNIVERSITY AT SAN **DIEGO** 17574

CALIFORNIA, UNIVERSITY AT SANTA BARBARA 05087, 05090,

CALIFOR-

NIA, UNIVERSITY, COLLEGE OF **ENGINEERING** 11010, 16251

CALIFORNIA, UNIVERSITY, EARTHQUAKE ENGNG.RES.CTR.

CALIGEN FOAM LTD. 02903 CALINSKI D 07869 CALLAIOLI A 02426 CALLARD P 12611

CALLEJA F J B 09708, 19787 CALLEJA R D 08205

CALLERY S 11560, 15261, 16097 CALLOW L M 05377 CALMON C 12447

CAL POLYMERS INC. 07013 CALUGARU E M 06999 **CALUS A 00714**

CALVERT P D 05925, 08043, 08346, 14546

CAMBERLIN Y 09994, 18344, 18757 CAMBON S 05094

CAMBRIDGE POLYMER CONSULTANTS 00487, 01730, 16602

CAMBRIDGE, UNIVERSITY 00436, 00582, 01426, 05086, 05253, 05857, 08141, 08192, 08347, 09064, 09088, 09828, 09848, 09850, 10571, 12225, 13019, 13044, 14292, 14634, 14645, 15624, 16762, 17476, 18298, 18958

CAMBRIDGE, UNIVERSITY, DEPT. OF **ENGINEERING 02128**

CAMERON A 14636

CAMERON G G 08277, 08290, 18777 CAMERON J A 03310

CAMERON W 02398 CAMESASCA G 15280, 17005 CAMILLERI L T 09187 CAMINERO S 08640 CAMINO G 08112, 08906, 08908, **CAMON F 03657** CAMPANA F 05054, 08012 CAMPBELL A G 18131 CAMPBELL D S 04152, 15703 CAMPBELL F J 03628 CAMPBELL G A 09047, 11090, 11219, 11338, 15723 CAMPBELL J A 00126 CAMPBELL J E 12793 CAMPBELL J M 02143 CAMPBELL K W 08270 CAMPBELL L F 09582 CAMPINAS, UNIVERSIDADE 01372, 08103, 12461 CAMPION R P 14550 CAMPISTRON I 02830, 05025, 18203 CAMPOS A 08951, 08954, 09759, 10507, 17362 **CAMPS M 04779** CAMUS A 13621 CAMVAC LTD. 16089 CANADA, DEFENCE RESEARCH ESTABLISHMENT 08211 CANADA, DEPT. OF CONSUMER & **CORPORATE AFFAIRS 09423** CANADA, HEALTH & WELFARE 09423 CANADAIR LTD. 18088 CANADA, NATIONAL RESEARCH COUNCIL 02249, 03655, 04337, 06749, 06877, 08070, 08375, 10574, 10648, 10691, 10825, 11177, 11233, 11530, 18088 CANADA, PULP & PAPER RESEARCH INSTITUTE 07971, CANADAY J S 15428 CANADIAN INDUSTRIAL MATERIALS RESEARCH **INSTITUTE** 10849, 14751 CANAMASAS J 11504 CANARD P 07097 CANDAU F 17145, 18168 **CANDAU S J 17377** CANEBA G T 08949, 09300, 09301 CANELLA G 00768 CANESSA G 04812, 18107 CANESSA G S 00336 CANEVAROLO S V 07030, 12119 CANFIELD S A 12365 CANNING M S 10324, 15409 CANNON USA INC. 16489 CANTERBERRY J B 00400 CANTOR R S 06012 CANTOW H J 01491, 03239, 04279, 05150, 13865, 14612, 14660, 17453, 18103, 18349 CANTOW M J R 14720 CANTWELL W J 08214 CAO M Y 17209 CAO Z K 18672 CAPACCIO G 02799, 08233 CAPASSO R 09681 CAPEK I 18595, 18663 CAPELLE G 03941 CAPILLON J 00948 CAPODANNO V 14465 CAPOLUPO J D 10437 CAPORUSSO S 08193 CAPRARI J J 09186

CAPRIHENS INDIA LTD. 02465 CAPRINO C 05489 CAPRINO G 02137 CAPRIOTTI D R 07403, 09336, 16654 CAPTAN ASSOCIATES INC. 03621 CARACULACU A A 04244 CARACULACU G 04244 CARAVATTI P 17433 **CARBOMEDICS INC. 03798** CARBONELL R G 19655 CARBOWITZ B 19393 CARCIELLO N 03629, 19058 CARDENZANA A 18075 CARDIFF, UNIVERSITY COLLEGE CARDINAL INDUSTRIES INC. 17676 CARD T W 07957 CARELLA J M 09972 CAREW R 15701, 19344 **CAREY M A 15452** CARFAGNA C 16632, 19754 CARGILL G S 13913 **CARIUS G** 19174 CARLETON PS 15438 CARLEW CHEMICALS LTD. 10371 CARLEY J F 08371 CARLING M J 08186, 10689 CARLINI C 17033 CARLOWITZ B 09625 CARL SCHORLEM-**MER, TECHNISCHE** HOCHSCHULE 06934, 15629 CARLSON D J 18839 CARLSSON D 08905 CARLSSON D J 01394, 01958, 02859, 05026, 05932, 06877, 16610 CARLSSON L 05283, 18030 CARLSSON L A 17551 CARLSTROM W L 19037 CARMEL M 11954 CARMEN C 12448 CARNEGIE-MELLON UNIVERSITY 01815, 01832, 02957, 06936, 09879, 09965, 15607, 17132, 18243, 18326 CARNITI P 11341 CAROFIGLIO T 12883 CAROPRESO M 00552 CARPENTER B 12645 CARPENTER R L 04339, 04340 CARPOV A 03258, 04496 CARRAHER C C 19637 CARRAHER C E 00372, 00405, 00412, 02244, 02552, 03919, 04829, 17054, 17565 CARRA S 13541 CARRATT G M 00331 CARR C A 14034, 17625 **CARRE A 10615** CARREAU P J 14738, 18247 CARR H 03309, 13518 CARRIERE F J 08728 CARRINO L 02137, 09075, 19010 CARROLL C C 18851 CARROLL W F 19126 CARROT J P 17428 CARROY A 02959, 08380 **CARR S H 01439** CARRUTH W L 11224 CARST & WALKER (PTY) LTD. 05642 CARSWELL R 16059 CARTASEGNA S 16431 CARTER B K 06791 **CARTER E** 10394, 10767 CARTER J M 05579 CARTER R J 10831

CARTIER J F 04144 CARUTHERS J M 08161, 08166, 13744, 18336, 18788 CARVER T G 04096 CASALBORE-MICELI G 09908 CASALE A 09982 CASALNNOVO S A 09857 CASALS P C 02830 CASALS P F 05025, 18203 CASASSA E F 06936 CASCAVAL C N 04300 CASCHEM INC. 14044 **CASE R D 13677** CASE WESTERN RESERVE UNIVERSITY 00618, 01299, 01300, 01405, 01406, 01483, 01944, 02116, 02139, 02155, 02164, 02816, 03682, 03900, 03904, 04211, 04250, 04295, 04480, 04815, 04991, 05125, 05204, 05582, 05866, 06724, 06792, 06794, 06795, 06981, 07539, 07969, 07980, 07992, 08031, 08063, 08064, 08174, 08226, 08229, 08332, 08339, 09662, 09714, 09831, 09915, 09980, 10651, 10673, 10780, 10854, 11442, 11452, 11483, 11948, 12062, 12099, 12110, 12151, 12172, 12173, 12183, 12220, 12228, 12725, 12899, 13022, 13057, 13071, 13139, 13696, 13745, 13863, 14063, 14199, 14447, 14612, 14637, 14657, 14704, 15335, 16534, 16535, 16556, 16782, 17150, 17383, 17463, 17733, 17891, 18160, 18220, 18245, 18303, 18338, 18352, 18665, 18719, 18753, 18810, 19007, 19713, 19747 CASEY W J 10475, 10476 CASIANI-INGONI S 15867 CASINI G 03894, 05572 CASKEY J A 11852 CASOLARO M 07375, 18280 CASPOR D 14381 CASSATTA J C 05379, 19071 CASSIDY E 00581 CASSIDY P E 15400, 18198, 18991, 18992, 19639 CASTAGNO J M 06859, 11731, 11922, 15475 CASTAGNONE S 09481 CASTELLANI L 16764 CASTIGLIONE-MORELLI M A 01332 CASTILLO E 07539 CASTILLO E J 10854, 17733, 17891 CASTILLO F 04248, 14566 CASTILLO M D 09769 CASTILLON P 11652 **CASTLE J E 00769, 17592** CASTLE M D 00501 CASTLES J L 02913 CASTRO A J 09853, 15450 CASTRO J M 04098 CATALA J M 13590 CATALINA F 06651, 14703, 17127 CATALINIA F 00277 **CATALUNYA, UNIVERSITAT** POLITECNICA 19150 CATANI A M 13122 CATANIA, UNIVERSITY 09788, 09793, 09804, 09809, 11471, 14696, 16038, 16614, 16638, 18084, 18206 CATAPANO G 14197 CATELLANI M 06024, 14754, 15398, 17158, 17400 CATIC I 02707, 03397, 11183, 18917, 18918 CATTANACH J B 12147

CATTS P M 08945 CAUBERE P 00292 CAUCIK P 05031 CAULK D A 04101, 12188 **CAU P** 15910 CAUSER G L 11494 CAUX X 16686 CAVAILLE J Y 09012, 12093, 12998 CAVALLINI G 11693 CAVA M P 03278 CAVANAGH R R 06045 **CAVENDER K D** 15447, 18923 CAVENDISH LABORATORY 05089, 07017, 08057, 13064, 14597, 14632, 14634, 14640 CAWSE J L 11901, 12113 CAZAUX F 12887 CAZE C 06653, 17428 **CDF CHIMIE** 09698, 15359 CDF CHIMIE RT 13977 CDF CHIMIE SA 00274, 02958, 07079, 07097, 08762, 11535, 15867, 16111, 16880 C.E.A. 07081 CEAT TYRES OF INDIA LTD. 07084 CEAUSESCU E 03213, 03267, 03371, 04351, 13624 CEBE P 02188, 18263 CECCORULLI G 05981, 05982, 18257 CECERE J A 06811 **CEFELIN P** 07371, 14179 CEGOS 10206, 11677 CEI G 17099, 17125 CELANESE CHEMICAL CO. 05330 CELANESE CORP. 01183, 01860, 01867, 02138, 03513, 03575, 07020, 10310, 10328, 11148, 11953, 12182, 12367, 12368, 12420, 12487, 12825, 13879, 16583 CELANESE CORP., CELANESE ENGINEERING RESINS DIV. 08817, 09004 CELANESE ENGINEERING RESINS CO. 10105, 11275 CELANESE LTD. 00407, 00595, 09090 CELANESE PLASTICS & SPECIALTIES CO. 05108 CELANESE RESEARCH CO. 01130, 12182, 13880 CELANESE SPECIALITY RESINS CO. 10581 CELANESE SPECIALTY **OPERATIONS** 14735 CELDA B 08951, 08954, 09759, 10507, CELFA AG 19200 CELLCOM TECHNOLOGY ASSOCIATES 00673 CELOTEX LTD. 09267, 10956, 10957, 10958, 10961, 10962, 11430, 11474, 11475, 11476, 11477 CELOTEX LTD., THERMAL INSULATION DIV. 10960, 10964 CEMAGREF 07150 CEMCOM RESEARCH ASSOCIATES INC. 03679 CEN 08046 **CENCI M 01855** CEN-G 08953 CEN SACLAY 05862, 07368, 07973

CEN-SACLAY 08137

CEN SACLAY 12061

CEN-SACLAY 17379

CENTA G 14209

CENTRAL CHEMICALS CO.LTD. CENTRAL ELECTRICITY **GENERATING BOARD 02345,** 10851, 18226 CENTRAL INSTITUTE OF PLASTICS ENGINEERING & TOOLS 18202 CENTRAL LEATHER RESEARCH INSTITUTE 02169, 16612 CENTRAL SALT & MARINE CHEMICALS RES.INST. 16018 CENTRE D'ETUDES NUCLEAIRES **DE GRENOBLE** 12924, 16575, 17482 CENTRE D'ETUDES NUCLEAIRES **DE LA VALLEE DU RHONE 04776** CENTRE DE RECHERCHES DU BOUCHET 00318 CENTRE DE RECHERCHES SUR LES MACROMOLECULES 01287, 03439, 04791, 07956, 07970, 08341, 08380, 08782, 15575, 15608, 16023 CENTRE DE RECHERCHES SUR PHYSICO-CHEMIE SURF.SOL. 08887, 10615 CENTRE DE RECHERCHE SUR LES MACROMOLECULES 05872 CENTRE DE RECH.SUR LA PHYS.CHIM.DES SURF.SOLIDES 04974, 12952 CENTRE FOR LIBRARY & INFORMATION MANAGEMENT CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 00298, 00786, 01412, 01449, 01508, 02718, 02959, 03225, 03244, 04832, 04833, 04868, 04880, 04881, 04882, 05094, 06062, 06705, 07373, 08112, 08221, 08402, 09012, 09049, 09172, 09698, 11328, 11421, 11853, 12064, 12925, 12927, 12998, 13714, 16565, 16575, 17100, 17392, 18324, 18605, 18679 CENTRE TECHNIQUE DES INDUSTRIES MECANIQUES 02731, 05317, 09251, 09521, 09523, 09612, 12340, 16922 CENTRO DE INVESTIGACION CIENTIFICA DE YUCATAN 09015 CENTRO DE INVESTIGACION EN QUIMICA APLICADA 04399, 08740, 09472, 09954, 12691, 13917, 18244 CENTRO ESPANOL DE PLASTICOS 16923 CENTRO MATERIALI COMPOSTI 19010 CENTRO NACIONAL DE INVESTIGACIONES **METALURGICAS** 03657 CENTRO RICERCHE MONTEFLUOS 12987 CENTRO SPERIMENTALE METALLURGICO SPA 00768 CENTRO TECNICO AEROESPACIAL CENTRO TECNICO AEROSPACIAL 09053 CENTRUL DE CERCETARI 13605 CENTRUL DE CERCETARI FIBRE CHIMICE 05006 CENTRUL DE CERCETARI PENTRU CALITATE 14482

CENTRUL DE CERCETARI PENTRU **FIBRE SINTETICE 00305** CENTRUL DE CERCETARI PENTRU MATERIALE PLASTICE 14482, 14561 **CER** 18045 CERCHEZ I 03267 CERMAK V 12332, 13581 CERNAKOVA L 12640 CERNY J 01289, 12600 **CERRAI P** 11518 CERRINA F 08316 **CESCA S 14622** CESKE ZAVODY GUMARENSKE A PLASTIKARSKE 06111 CESKOSLOVENSKA AKADEMIE VED 15731, 17558, 18253 CESTEROS L C 10515, 17455 **CEUSTERMANS N 00714, 09117 CHABERT B** 05983, 18357 CHABINSKY I J 03954 **CHABOT F** 14296 CHACKO V P 12931 CHADWICK B W 17372 CHAIKUN A M 12154 CHAINEY M 04113, 05212, 07059 CHAKACHERY E A 08169 CHAKHOYAN P A 10734 CHAKI T K:BANDYOPADHYAY P C 18932 CHAKKO M K 14631 CHAKRABARTI A 13554 CHAKRABARTI S 15613 CHAKRABARTY N K 06745 CHAKRABORTY A K 14724 CHAKRABORTY K B 00509, 03369, 06881 CHAKRAVARTI S K 06648 CHAKRAVARTY N K 17629 CHAKRAVARTY S N 03935 CHALAYA N M 00587 CHALIFOUX J-P 11443 CHALKYKH A E 05460 CHALLA G 05158, 05479, 05480, 07383, 10881 CHALLA R R 03232, 04874 CHALLENGER P 01978 CHALLIS K E 12071, 12072 CHALMERS J M 01479 CHALMERS UNIVERSITY OF TECHNOLOGY 00679, 02821, 02872, 05146, 05283, 05858, 08864, 12174, 12179, 13809, 14716, 15399, 16554, 19499 CHALYCH A E 19656 CHALYKH A E 05085, 05834, 12098, 13847, 13848 CHAMBERS J Q 13707 CHAMBERS S 07846, 16578 CHAMBERS S A 01343 CHAMBON F 14602, 18330 CHAMINADE P 16880 CHAMIS C C 05244, 10112, 12262, 18990 CHAMORRO C 03338, 18790 CHAMORTSEV G V 04289 CHAN C 04105 CHANCE J F 09903 CHAN D 14363, 14364 CHANDA M 05471 CHAN D D 05939 CHANDER K 03379 CHANDHURI A K 06745 CHAND N 10663, 17536, 17543

CHANDRA H 09422 CHANDRA M 05373, 12301, 16015, 16019 CHANDRA S 05373, 12301 **CHAND S 14687 CHANDY T** 02559 CHAN E K M 06916, 16642 CHANG A C 11516, 12166 CHANG C 00668, 01832, 06037, 07972, 07975, 07993, 07994, 08325, 09715 **CHANG C H 09944** CHANGCHUN, INSITUTE OF **APPLIED CHEMISTRY 09895** CHANGCHUN, INSTITUTE OF APPLIED CHEMISTRY 13035, 19583 **CHANG C I 19018** CHANG C J 19505 CHANG DAE HAN 03474, 12038, 12237, 13959 CHANG DAE HAN D 12696 **CHANG D P Y** 16782 **CHANG E Y 04096** CHANG F K 09094 **CHANG G E 14080 CHANG G Y 17096 CHANG H** 01785 **CHANG H W** 02153 CHANGIHUN, INSTITUTE OF **APPLIED CHEMISTRY** 11333 CHANG I Y 02129 **CHANG J F 06754** CHANG JINBIAO 02245 **CHANG K 03446 CHANG L C P 05481** CHANGSHA, INSTITUTE OF TECHNOLOGY 13940 **CHANG S S** 05280 **CHANG S-Y** 10320 **CHANG T 08006** CHANG T C 04934, 06754 **CHANG T-C 08706 CHANG T C** 19232 **CHANG V S C 02079 CHANG Y A 01299 CHANG Y F 07177 CHANG Y S 04483 CHANG Y-S** 10569 **CHANG Y S 17448** CHAN K 03790 **CHAN K H 01958** CHAN L C 08182, 15599, 15600 CHAN M G 01935 CHAN R J H 11868 CHAN S O 17619 CHANTRELL R W 11490 CHANTSEVA A S 01457 **CHANZY H** 19614 CHANZY H D 00706 CHAO C C 13680 **CHAO F 08108** CHAO H S I 15331 CHAO M 03698 **CHAOTING Y 16326** CHAOUAT-SIBONY S 05926 CHAO Y-Y H 07175 CHAPIRO A 03246, 18679 CHAPLIN R P 06980 CHAPLYA M E 19012 CHAPMAN D 10985, 17895 CHAPOY L L 17483 CHARETTE G M 08070 CHARIT Y 14282 CHARLAND D 11177 CHARLES H K 14123 CHARLES R 16880

CHARLES UNIVERSITY 05464, 09912, 14661 CHARLESWATER PRODUCTS INC. 14682 CHARLES W J 03669 CHARLISH G 15785 CHARMILLES TECHNOLOGIES CORP. 05680 CHARNAS D 18482 CHARNOCK R S 03668 **CHARRIER J-M** 10648 CHARRIER J M 10661 CHARRIER J-M 10825, 11233 CHARRIER J M 12245, 12401, 12782 CHARRUE P 07081 CHARTON M 08250, 08400 CHASE BAG CO. 12536 **CHASE D B** 01346 CHASE ELASTOMER CORP. 16245, 16290 CHASE T 03069, 16290 **CHASE T G** 16245 CHATAIN D 01923 CHATANI Y 04274 CHATHAM M D 13528 CHATOVA L L 11358 CHATTERJEE A M 13081 CHATTERJEE J 17267 CHATTERJEE N 07369 **CHATTERJEE P K** 07569, 16297 CHATTERJEE S N 07072 **CHATTHA M** 03407 CHATTHA M S 05379, 09173, 19071 CHATTOPADHYAY S 07569 **CHATURVEDI P B** 01494 **CHATURVEDI P N 03428** CHATURVEDI U K 14574, 16765 CHATZOPOULOS M 04779 CHAU C C 04298 CHAUDHARI M 03296 CHAUDHARI R V 13554 CHAUDHARI S N K 02916 CHAUHAN DS 03935 CHAUMONT P 03168 CHAU N 04937 CHAUVIN C 09985 CHAVAN R B 03260, 11395 CHAVCHICH T A 19362 CHAVKA N G 12498 CHAWANYA H 13534 CHAWLA A S 11313 CHA Y 09579 CHEBANYUK S A 10856 CHEBOTAREVA N A 17184 CHEE K K 10508, 13579, 17049 **CHEESERIGHT P** 06114, 08575 CHEEVER G D 07126 CHEGODAEV P P 01254, 02070 CHEGOLYA A S 11876 CHEISHVILI R V 03381 CHEKANOVA A A 02066, 03529 CHEKHOMOV YU K 03685 CHEKHOVSKAYA N V 00485 CHEKULAEVA I A 15308 CHEMERSKAYA Z F 10280 CHEMICAL DATA SYSTEMS INC. 19649 **CHEMICAL INDUSTRIES** ASSOCIATION 01987 CHEMICAL MANUFACTURERS ASSN. 03093 CHEMICAL MARKETING STRATEGIES INC. 15240 CHEMICAL SYSTEMS INC. 16782 **CHEMICKE ZAVODY W PIECKA**

CHEMIEFASER LENZING AG 09102 **CHEMIE LINZ AG 09119, 19206 CHEMINEER LTD.** 17960, 17961 **CHEMISCHE FABRIEK SERVO BV** 15592 CHEMISCHE FABRIK KALK GMBH 15542 CHEMISCHE FABRIK UETIKON 12035 CHEMISCHE WERKE BUNA VEB 08394, 11545, 15298, 18230 CHEMISCHE WERKE HUELS AG 09846, 15583, 16288 CHEMISCHE WERKE HULS AG 02254, 08197, 10413, 10414 CHEMOPETROL 00463, 04828, 05913, CHEM-PLAST SPA 00515 CHEMPLEX CO. 08747 CHEM SYSTEMS INC. 04752, 11754, CHEM SYSTEMS INTERNATIONAL LTD. 15170, 15176 CHEN A T 03503, 03556 CHEN C C 07993, 07994, 08191, 09273, 09715, 09923 CHEN C F 09429 CHEN-CHONG LIN 13642 CHEN C M 18602 **CHEN F 03787** CHEN F-B 05844, 05845 CHEN F J Y 10264 **CHENG C M 17889** CHENGDU, UNIVERSITY OF **SCIENCE & TECHNOLOGY** 17138 CHENG H N 04230, 04448, 18304 **CHENG H S** 14639 **CHENG J** 11078 **CHENG K C 00525 CHENG P L 15817** CHENG S Z D 11473, 11480, 11481, 14676, 17209 CHEN G W 03792 CHEN J 00668 CHEN J H 15391 CHEN J K 05261 CHEN J-K 10553 CHEN J L 04767 **CHEN J P** 12111 CHEN L T 07976 CHEN S 01785, 13001 CHEN S-A 06649 CHEN S A 17096 CHEN S H 06941, 13820 CHEN S I 08761 CHEN S M 15531 CHEN T S 03567 CHEN-TSAI C H Y 08383, 13134 **CHEN W H 04934** CHEN W-H 08706 CHEN X Y 03483 CHEN Y 08329, 15417 CHERADAME H 03173, 18192, 18194 CHERA J J 03654 CHEREK H 07817, 10680, 12216, 12238 CHEREMISIN P F 03057 CHERENYUK I P 00519 CHERKASHINA A N 18749 CHERKASHIN E N 05665 CHERKASOVA T A 05469 CHERKASOV V A 06947 CHERNAKOVA Z M 17246 CHERNAYA V I 01757 CHERNAYA V M 01756 CHERNIN I Z 08271

CHERNOUSOVA N I 18648 CHERNOVA N L 11975, 19764 CHERNOV V V 02033 CHERNOV YU P 05044 **CHERN R T 14576** CHERN S S 08216 CHERNYAK I A 02600 **CHERNYAK N B** 12469 CHERNYAKOVSKII F P 05817 CHERNYAVSKII S V 04641 CHERNYKH A I 10260 CHERNYKH L B 05763 CHERNYSHEV V I 04450 CHEROUTRE P 00759 **CHERRY B W** 18201 CHERSKII I N 02402, 12414 CHERTKOV N S 06824 CHERTKOV O S 02066 CHERTKOV V G 05085 CHERVATYUK V F 10637 CHERVYAKOVA G N 04439 CHESHIRE ENGNG.& DESIGN **CONSULTANTS 16365** CHESNEAU E 03244 CHESNOKOVA O A 11458 CHESNOKOVA T A 04804 CHESNOKOV V V 02586, 02594 CHESS H L 12249 CHESTER J 01092 CHEUNG K H 08147 CHEVALLEY C 12503 CHEVALLIER M H 01800 **CHEVRON CHEMICAL CO. 06697** CHEVRON RESEARCH CO. 00387, 04798 CHIANG C P 14059 **CHIANG H H** 11522 CHIANG T C 04897 CHIANG W Y 00282, 00322 CHIAO Y C 09280 CHIBA, INSTITUTE OF TECHNOLOGY 01477, 11499, 14001, 14070, 14188 CHIBA K 19825 CHIBA, UNIVERSITY 05418, 09959, 10229, 11247, 17681, 19052, 19057, 19609 CHIBISOV V A 02450 CHICAGO, UNIVERSITY 08950, 18351 CHICHAGOVA E R 10534 CHICHAGOV A V 01309 **CHICHETKIN VI 18737** CHIELLINI E 00290, 01344, 02426, 17469, 17499 CHIEN J C W 03317, 04224, 05198, 06679, 08081, 09671, 09736, 09872, 12932, 13106 CHIH CHANG 06035 CHIKAMORI M 12591 CHIKESHEV YU G 07549 CHIKHACHEVA I P 11819 CHIKIN YU A 18611 CHIKISHEV YU G 01337 CHILDS R 09082 CHILE, CATHOLIC UNIVERSITY 02431, 11891, 18584 CHILE, UNIVERSITY 12459 CHILIPENKO N G 11779 CHINA, NATIONAL RESEARCH INST.FOR FAMILY PLANNING 10969 CHINA, TEXTILE UNIVERSITY 12689

CHINA, UNIVERSITY OF SCIENCE & TECHNOLOGY 11460, 11464 CHINESE ACADEMY OF SCIENCES CHIN FUNG KEE 14328 CHIN I J 07193, 16443 CHIN-PING YANG 10317 CHIN R L 09984, 11508, 16727 CHIN S K 05308 CHIN-YUAN MA 01495 CHIN YUAN MA 04471 CHIOLLE A 01855 CHIOU J S 01318, 01390, 17456 CHIPARA M 03213 CHIRIAC C 00288 CHIRIAC C I 06804, 18756 CHIRIAC F 00288 CHIRINIS-PADRON A 00487 CHISHOLM M S 08277, 18777 CHISSO CORP. 18346 CHISTOV S F 09868, 19759 CHISTYAKOVA S M 02798, 02898 CHISTYAKOV E V 06041 CHI-SUNG CHEN 10868 CHITEEVA D M 06010 **CHITTY R** 08261 CHIU G 09000 CHIU G T 13681 CHIU W Y 00287, 00338 CHIU W-Y 11789 CHIU W Y 19016 CHIVARZIN A G 03685 CHIVERS R A 16534 CHIVULESCU E 14564 CHIZHIK A I 11400 CHIZWIKOV K S 19743 CHLOE CHIMIE 11846 CHMIELEWSKI A 10577 CHMIEL H 00952 CHO B 11454, 11456 CHO C S 12604 CHO I 10274 CHOIIS 03439 CHOI K Y 11788, 17081, 17190 CHOIS J 01888 CHOI W J 13037 CHOI Y T 06709 CHOJINOWSKI J 04810 CHOJNOWSKI J 19623 CHOLAKIS C H 03905 CHOLLI A 02155 CHOLLI A L 18122 CHOMARAT & CIE 14213, 17825 CHON C J 08229 CHONGSAWANGVIROD P 01833 CHOOKAZIAN M 18040 CHOO V K S 05441, 14146 CHOPLIN L 14738 CHOPRASK 10740 **CHOSHI H** 16548 CHOSTNER R 11287 CHOU C J 11442 **CHOULIOTIS A 18088** CHOU T W 00667, 17528 CHOWDHURY B 14667 CHOW T S 18335 CHOY C L 01422 CHOY I-C 16511 CHRISTEL P 14296 CHRISTEN D 19200 CHRISTEN J D 03763 **CHRISTENSEN R M 19827** CHRISTIAN S D 02905 **CHRISTIANSEN E R 02238**

CHRISTIE G 03752 CHRISTIE M 16450 CHRISTMAN D L 15807 **CHRISTOFOROV E I 11302** CHRISTOPHER A J 04301 CHRISTOPHER A M G 18554 CHRONOS RICHARDSON LTD. 06428 CHUANG H-K 09981, 10575 CHUANG H Y K 02558 CHUANG J C 03678, 09191, 15432 CHUAN-YU JIANG 15404 CHUA PS 12190 CHU B 04332, 05090, 05119, 08330, 13107, 15468, 15471, 15628 CHUBAROVA E V 19628 CHU C C 01401, 03923, 05577 CHU C-W 10567 CHU C W 17449 CHU D 11206 CHUDINOV P B 01914 CHUDNOVSKY A 01406, 10651, 11452, 13071, 18245, 19713 CHU E 11194, 14389 CHU E F 02077, 03502, 05189 CHUE S 02022 CHUGHTAI A R 16588 CHUGUNOVA N F 05995 **CHUIKO A A 18683** CHUJO R 04236, 05864, 18617, 19809 CHU K C 10371 CHUL HEE KIM 10346 CHULPANOV K A 13592 CHULYUKINA A V 02177 CHUMAKOV V V 05961 CHUMICHEVA N P 03323 CHU M L 16212, 17676 CHUNDURY D 01806 CHUNG B 07779, 08370 CHUNG C I 10563, 11083, 13786 **CHUNG J Y J 10568** CHUNG K T 12299 CHUNG M-I 08289 CHUNG S 13001 CHUNG S Y 13135 CHUNG T S 01183, 03575, 12182 **CHUNG-YUAN CHRISTIAN UNIVERSITY 04934** CHUNG YUAN UNIVERSITY 19232, 19234 CHUNRONG L 19583 CHUN W 04143, 07177 CHUO, UNIVERSITY 04371, 16220, 19709 CHUPOV V V 17873, 19220 CHURAKOV V V 18980 CHURZINA O I 01652 CHU S G 03609 **CHUTNY B** 17310 CHUVASH, UNIVERSITY 03312 CHVALUN S N 01309, 11401 CHYTRY V 03443, 05560 CHYUNG K 12231 CIANELLI D A 09077 CIARDELLI F 13868 CIBA-GEIGY AG 06809, 13941, 15512, 15538, 15539, 15540, 15718, 15846 CIBA-GEIGY CORP. 01959, 02159, 02836, 03296, 03606, 07092, 10679, 13970, 19648 CIBA-GEIGY CORP., PLASTICS & **ADDITIVES DIV.** 10219, 10379 CIBA-GEIGY (HINDUSTAN) LTD.

CIBA-GEIGY LTD. 01955, 01968, 01999, 05027, 05029, 05033, 05357 CIBA-GEIGY LTD., INDUSTRIAL CHEMICALS DIV. 01992 CIBA-GEIGY MARIENBERG GMBH 15541, 15543 CIBA-GEIGY PLASTICS & ADDITIVES CO. 05042, 05336, 05344, 12141, 18365 CIBA-GEIGY PLC 01195, 19587 CICCHETTI O 01979 CIC RALPHS LTD. 12757 CIDEPINT 09186, 09188, 17610 CIEKEROVA B 01859 CIELOSZYK G S 09500 CIESIELSKA D 18016 **CIFERRI A 12914, 13997** CIFKOVA I 03443 CIFRA P 19622 CIGALA & BERTINETTI 14209 CIGMECIOGLU M 13001 **CIGNA G 16764** CIM D'OR SA 04127 CIMECIOGLU A L 18716 **CIMEN I 12974** CIMINI R A 11882 CINCINNATI MILACRON INC. 05678, 11199 CINCINNATI, UNIVERSITY 00468, 01307, 01380, 02309, 02791, 03346, 03469, 04213, 04253, 04270, 05004, 06994, 08000, 08002, 08005, 08209, 08248, 08265, 09668, 09724, 09771, 09942, 09950, 11495, 13741, 14622, 14651, 14663, 14671, 16524, 16557, 16562, 16725, 18126, 18132, 18150, 18161 **CINCU C L 03257** CINTRE M 05094 CIOBANU V 04916, 17143 CIOHODARU L 14564 **CIONI L** 16555 **CIORA P** 05349 CIRISCIOLI P R 09060 **CISAR J 03494** CITREM SA 14260 CITY UNIVERSITY, LONDON 00765, CIUPITOIU A 03233, 03234, 03371, 05525 CLABBURN R J T 16426 CLAES L 14277, 14281 CLAMROTH R 08149 CLANCY S 03800, 09322 **CLAPP D 18170 CLARK D 03663** CLARK D L 10406, 10441 **CLARK D T 15876** CLARKE D A 17537 **CLARKE J 10505** CLARKE J A 15461 CLARKE JA J 13344 **CLARK E S 11228** CLARKE W D 00919, 03762, 03763, CLARK G.,(SHEFFIELD) LTD. 17725 **CLARK J N 06046 CLARK L J 12793** CLAKK KA U/UOS **CLARK S K 09441** CLARKSON COLLEGE OF TECHNOLOGY 02027 CLARKSON R W 03374 CLARKSON UNIVERSITY 01355, 05126, 05476, 05477, 09291, 11338,

11394, 12959

CLARK T 04636 CLARK UNIVERSITY 00535, 16523 CLARSON S J 06929, 08092, 18126 **CLARY J J** 16583 CLASS J B 03609 CLAUSTHAL, TECHNICAL UNIVERSITY 01316, 14607, 14678, CLAVELOUX D 18424 CLAYTON C R 17895 CLEGG D W 02870, 02919, 03542, 12726, 18226 **CLEMENTINI L 13487** CLEMENTS J 08233 **CLEMENTS L L 13973** CLEMENTS S 00845 CLEMONS J M 00433 CLEMONS L M 17550 CLEMSON, UNIVERSITY 09767, 09774, 10986, 14571 **CLENDINNING R A 16782** CLERMONT, UNIVERSITE 01358, 01393, 04285, 05889, 08106, 08107, 12988, 16607, 16630, 18177, 18204, CLEVELAND CLINIC FOUNDATION 12594, 14307 CLEVELAND, STATE UNIVERSITY CLEVELAND, ST. LUKE'S HOSPITAL 03904 CLIFFORD D 12452 CLIFFTON B 02479 CLIFTON M F 09164 **CLIMAX MOLYBDENUM CO. 01965** CLIPPER SPA 11693 CLISSON J 18254 **CLOUET G 08112** CLOUGH A 12531, 16845, 17818 CLOUGH R L 02853, 05142, 08126 CLOUTIER A 12245 CLUJ-NAPOCA, INSTITUTUL DE **CHIMIE** 13605 CMARIK J L 02430 CMS/CREATIVE MARKETING SERVICES 10140 CNR 01257, 01344, 03168, 03780, 04208, 04273, 05171, 05983, 08044, 08045, 08060, 08190, 08340, 08385, 09010, 09700, 09801, 09805, 09908, 09982, 10238, 11336, 11344, 11518, 13558, 14296, 14754, 16536, 16555, 16576, 16744, 18279, 18590 COATES BROTHERS INKS LTD. 14076 COATES P D 04102, 07751, 17990 COATES SPECIAL PRODUCTS LTD. 09219 COBB M G 12218 COBER ELECTRONICS INC. 04128, COBIANU N 13562 **COBURN J C** 18289 COCA S 03213 COCHIN, UNIVERSITY 02034, 06739, 06997, 09022, 17450 COCHRANE H 00733 COCKBURN P 08624 COCKRAM K 18004 CODY R B 01326, 09728, 16624, 19817 **COEX ENGINEERING 11225** COEXPAN 08005 COEY J M D 16575 COFFIN D R 10667, 12208 COGSWELL F N 00642, 12147, 17474 COHEN-ADDAD J P 11962

COHEN C 00532, 07779, 08370 **COHEN E 07219 COHEN M H** 05860 **COHEN M S 17603** COHEN R E 03477, 05977, 08196, 09037, 09859, 12104, 13051 COHEN-STUART M A 14734 COHEN Y 05035, 08023, 11995, 13808 COHN D 00662 COIMBRA, UNIVERSITY 08751, 10249 COLAKOVA N 11412 **COLBY R H** 13090 COLCHEM LTD. 18792 **COLE E 14556 COLE I M** 00882 **COLE K C** 18088 COLEMAN D L 10991 COLEMAN M M 01345, 03467, 07009, 09943, 18148 COLEMAN M V 01510 **COLE R F** 13061 **COLE R H** 09914 COLES H J 13096, 17484 COLET M C 09899, 09900, 16549 COLGATE-PALMOLIVE CO. 15951 COLIN G 12340 COLLAK SA 02275, 02276 COLLARD G 11273 COLLAR E P 05163, 07004, 07063, 09013, 10538, 19119 COLLART P 08315 COLLEGE DE FRANCE 00318, 00404, 09299 COLLET A 11836 COLLETTE J 15886 COLLETTE J W 18140 COLL H 04324 **COLLIER D B**. 02125 **COLLIER J R** 01129, 14366, 16321 COLLING J H 05337 COLLINGS T A 05247 COLLINS E A 01944 COLLINS J 06514, 12943 COLLINS M J 18716 COLLINSON G C 02296 COLLOIDS LTD. 10597, 10599, 10600, COLLOIDS (WIDNES) LTD. 10598, COLLYER A A 02870, 02919, 03542, 12726, 18226, 18920 **COLOMBO B** 11693 COLOMBO L 04900, 04901 COLOMER P 04393 COLORADO, UNIVERSITY 00696, 01843, 01844, 02944, 04396, 04827, 06922, 07040, 08304, 08726, 08804, 08805, 08958 COLOR-DEC INC. 05759 COLORES HANDELSGESELL-SCHAFT 14050 COLORMAX LTD. 08559, 09483, 09484, 09485, 09488, 09489 COLOUR-CHEM LTD. 18805 **COLT INDUSTRIES INC.** 11918 COLUMBIAN CHEMICALS CO. 03122 COLUMBIA PRODUCTS INC. 16367 **COLUMBIA UNIVERSITY** 00536, 04105, 08312, 13105, 13805, 17387 COMANITA E 17032, 17114 COMBINATUL CHIMIE PITESTI 14564 COMBINATUL PETROCHEMIE PITESTI 00497

COMIND SPA 16082 COMIND SPA, DIVISIONE PLASTICI 16254

COMITE DES PLASTIQUES EN AGRICULTURE 09116 COMMERCIAL FILTERS 17616 COMMERCIAL POLYMERS PTY.LTD. 18481

COMMISSION OF THE EUROPEAN COMMUNITIES 09998, 13146

COMMONWEALTH SCIENTIFIC & INDUSTRIAL RES.ORG. 00918, 03205

COMMONWEALTH SCIENTIFIC CORP. 14475

COMPAGNIE DE CONSTRUCTION MECANIQUE SULZER 16301 COMPANY 'A' (FOAM) LTD. 13833 COMPIEGNE, UNIVERSITE 00274, 04337, 08721, 08875, 12612, 13053, 14581, 17896, 18252, 18798

COMPLUTENSE, UNIVERSIDAD 06084, 06933, 07063, 09708, 09836, 10287, 16688, 17251

COMPOSITE CONTAINER CORP.

COMPOSITE ENGINEERING 10690 COMPOUNDING INGREDIENTS LTD. 07902, 12802, 12803, 17343, 17995

COMPTON D A C 11509 COMTE-HOLLAND BV 14213 COMTE R 12245

COMYN J 00743, 00849, 01020, 01361, 01509, 16734

CONAIR CHURCHILL LTD. 07621, 07622

CONAIR INC. 05677, 07637, 07638, 07639

CONAN J 00559

CONAP INC. 08850, 18763 CONCEPCION, UNIVERSIDAD 00336, 03779, 04812, 08274, 09304, 13636

CONCEPT POLYMER TECHNOLOGIES INC. 09032, 15701, 19344

CONCORDIA UNIVERSITY 01017, 03672, 10687, 12521, 17853

CONG G 17589 CONION D A 03175

CONLON D A 06831, 15327, 15332, 18638

CONNECTICUT, UNIVERSITY 01306, 03310, 03463, 04316, 05926, 05937, 06054, 06731, 07124, 07193, 08172, 08280, 08323, 08405, 09744, 10320, 10771, 10833, 10872, 11084, 12210, 15658, 15659, 15695, 16443, 16634, 16768, 17372

CONNELL J W 06756 CONNELLY G M 15597 CONNELLY R W 13811 CONNER A H 19600 CONNOLLY R 12245 CONRAD E C 10103

CONSIGLIO NAZIONALE DELLE RICERCHE 09793, 09809, 11553, 14197, 16248, 17134, 17155

CONSILIUL NATIONAL PENTRU STIINTA SI TECHNOL. 13624 CONSOLIDATED ULTRASONICS PTY.LTD. 02730, 09482

CONSOLI S 05135, 12080, 15444

CONSTANTIN D 11535

CONSTANTINESCU A C 17461 CONSTANTINESCU A O 04917 CONSTANTINESCU E 05525 CONSTRUCCIONES Y AUXILIAR

DE FERROCARRILES SA 03550 CONTAINER CORP.OF AMERICA

CONTANDIN J 09796

CONTI E 12644

CONTINENTAL CAN CO.INC. 07432, 09364, 16161, 16782

CONTINENTAL GUMMIWERKE AG 19246

CONTINENTAL PLASTIC CONTAINERS INC. 10926 CONTINENTAL PRODUCTS CORP. 04743

CONTI P 08212 CONTROL DATA CORP. 19461 CONTROL SYSTEMS ENGNG.INC.

11224 CONWED CORP. 12549

COOK D 02232 COOKE F 18003 COOKE J E 08080 COOKE P H 14302 COOKE S 16947 COOK G A 03229, 03243

COOK G A 03229, 0324 COOK K S 08264 COOK R E 03145 COOK S D 05576

COOKSON GROUP PLC 01977

COOK W D 02555 COOMBES P 03076, 15284 COONEY R C 10959 COOPER A R 04227 COOPER A R(ED.) 05470 COOPER D 05596, 05601, 06057,

11408, 16649 COOPER J 09258 COOPER L C 14326

COOPER S L 00606, 01352, 02074, 02913, 03911, 04484, 05182, 06091, 07990, 10990, 14707, 16573, 16577, 19351, 19352

COOPER TIRE & RUBBER CO. 16510, 18082

COOPER W J 05059 COPE B C 00746, 01020 COPEMAN J 11674 COPE R 09397, 11383

COPERNICUS N., UNIVERSITY 00954, 03580, 10477, 14690, 18101

COPLEY B C 03608
COPOLYMER RUBBER &
CHEMICAL CORP. 03106, 15084
COPPETTI T 04048
COPP J E 10398
COPPOLA F 08190, 10482
COQUET M 12503

CORBELLI L 01802, 01807 CORBETT W 12549 CORCIOVEI M 13624 CORCORAN P 18140

CORDOBA, UNIVERSITY 17154, 17161, 17223

CORDOVA D A 12208 CORDOVA D S 10667 COREA R A 12549 COREY L 13108 CORFIELD G C 16030

CORISH P J 15672, 15683, 16435

CORKER S 05778

CORK S 00584

CORLEY L S 01815, 03180

CORLEY T J 00784 CORMONT J J M 09570

CORMONT J M 08886 CORNEA L 05349

CORNELIUS D(ED.) 17023

CORNELIUSSEN R D 11441 CORNELIUSSEN R D(EDS.) 16644

CORNELL M C 04096

CORNELL M C 04096 CORNELL UNIVERSITY 00532,

01401, 01417, 01483, 02188, 02935, 03923, 05059, 05424, 05577, 07779, 07883, 08251, 08370, 09762, 09789,

10464, 10561, 11176, 11435, 11522, 12993, 13057, 13994, 14731, 16636, 18234, 18235

CORNER T 10873, 10874 CORNILESCU A 03213

CORNING GLASS WORKS 12231

CORNO C 03433 CORNWELL D W 08880

COROBCHIN O 01389 COROVIN GMBH 17848

CORPUS INFORMATION SERVICES

CORRADINI P 03158, 04851, 13564, 13567

CORRADINI POLIURETANI 02037 CORROSION TECHNICAL SERVICES LTD. 07509

CORTAZAR M M 09790 COSAVEANU A 17144

COSDEN OIL & CHEMICAL CO. 10532, 10939

COSDEN TECHNOLOGY INC. 06701 COSEGLIA N 04390

COSEVOI N 02867 COSTA G 10238

COSTA L 08112, 08906, 08908, 08911

COSTELLO C A 06030 COSTIGAN M J 17119 COSTIGAN P J 12217 COTARCA L 00565

COTE F F P 08382 COTE W A 15849 COTTANCIN G 11168 COTTO D 16478

COTTRILL M C W 00841 COTTS D B 02811

COTTS P M 03440, 09973, 13652, 13663, 15612

COTZUR C 03220 COUCHMAN P R 01473 COULON G 05968, 13032, 13039, 14624, 16686

COULTER D R 13113 COUNCIL FOR SMALL INDUSTRIES IN RURA

INDUSTRIES IN RURAL AREAS 05227

COURTAULDS LTD. 17824 COURTINE P 00274, 08721 COURTNEY J M 02556

COURT T 05183 COUSO D A 00296, 10223

COUTINHO F M B 10321, 13892 COUTISSE S 07526

COUTISSE S 07526 COUTURIER R 17097 COUVRET D 14300 COUVREUR P 12586

COVELL P 01543, 02501, 07459 COVENTRY,LANCHESTER POLYTECHNIC 13038 14556

POLYTECHNIC 13038, 14556 COVENTRY, POLYTECHNIC 12978 COVITCH M J 16031 COWAN D O 16721 COWIE J M G 00941, 01774, 01775, 02915, 05159, 05462, 10517 COWLES E 01712 COX G 08261 COX H W 12739 COX J P 11671 COX K K 11671 COX M E 14590 COX R G 15242 COX W.,LTD. 16826 COX W W 11467 COYNE L B 03145, 12938 COZEWITH C 08754, 08755, 12053 **CRABB C C** 16677 CRACOW, UNIVERSITY 04278 CRAESCU D 00288 CRAFT J L(EDS.) 01524, 14770 **CRAIG D** 03940 **CRAIG D H** 03200 CRAIGHEAD H G 07265 CRAIGIE L J 11831 **CRAIN NEWS SERVICE 06578 CRANFIELD INSTITUTE OF** TECHNOLOGY 00434, 02147, 02887, 08140, 08154, 08382, 08386, 09987, 12974, 13054, 13871, 14609, 14615, 14616, 15767, 15837, 16370, 16682, 16685 CRANLEY P E 03622 CRASTO A S 03566 **CRATE J H** 10792, 10793 **CRAVEN I E** 11821, 17119 CRAVEN J R 08841 CRAY VALLEY PRODUCTS LTD. 05361, 07232, 15626, 15832 CREATIVE PULTRUSIONS INC. 12579 CREMER M 12326, 15526 **CREPY G** 03780 CRESPI E 12481 **CRESPI S** 11693 CRESPY A 17428 CRETE, RESEARCH CENTRE 13860 CRETE, UNIVERSITY 13860 CRETU S 14564 **CREYF H** 15631 CR INDUSTRIAL PRODUCTS LTD. 05452 **CR INDUSTRIES** 15974 **CRINE J P 14666** CRISAFULLI S T 18057, 19541 CRISP J 00051 CRISSMAN J M 08222 CRIST B 05826, 07884, 09794 C.R.I.T.T. 15209 CRIVELLO J V 01868, 01869, 03175, 03176, 06831, 15327, 15332, 18638 CROCKER M J 04379 CRODA ADHESIVES LTD. 00745, 00748 CRODA ITALIANA 06862 CRODA PAINTS LTD. 12824 **CROLLA G** 18237 CROLL S G 09165 **CROMPTON & KNOWLES** CORP., DAVIS-STANDARD DIV. 04031, 11080, 14376, 17973, 17974, 17975, 17976, 17977, 19409, 19426, 19427, 19428, 19429, 19430, 19431, 19432, 19434, 19435, 19436, 19437, 19438, 19439, 19440 CROSBY & CO.LTD. 06418, 06441, 16907

CROSBY D 06418, 06441

CROSBY D C 16907 CROSBY J 12241 CROSBY J M 04418, 12109 **CROSE G P 08376** CROSFIELD CHEMICALS 17270, 17271 CROSS E M 12921, 16537 CROSSLAND B 12979 CROSS M M 14729 CROSS S 19846 **CROUCH B A 13020** CROUCH C J 12273 CROUCHER M D 09000, 13869 CROUSE D J 00433 **CROWE W C** 17699 CROWLEY L 10378 **CROWN ADVANCED FILMS 12549** CROWN DECORATIVE PRODUCTS LTD. 17035 **CROWN PAINTS INDUSTRIAL** FINISHES LTD. 05401, 08656 CROWTHER M W 16519 CROXTON & GARRY LTD. 01989, 13732, 14106 CROZIER D G 14746 CRUCEANU M 05006 CRUICKSHANKS S 00972 CRUM P 18226 **CRUMP S 12250** CRUZ M A 04865, 04869, 12925 CRUZ-RAMOS C A 09015 CRYSTAL INC. 08566 **CSABA K 04359** CSAKVARI E 05831 CSAV 18822 **CSEH T** 07315 **CSER F** 06764 **CSERGO D** 05843 CSIRO, DIV. OF APPLIED ORGANIC **CHEMISTRY 18674** CSIRO, DIV. OF CHEMICAL & WOOD TECHNOLOGY 05241 CSIRO, TEXTILE INDUSTRY DIV. 00529, 05241, 18288 CSOMOROVA K 08909 CSTB 09397, 11383 CUADRADO T R 17224 CUBE CHEMICALS LTD. 17855, 17856, 17857, 17867 CUCURAS C N 06774 CUENAT P 15208 **CUFF G 09077 CUI-MING YUAN 18576, 18578** CULBERTSON B M 08707 CULLER S R 12220 CULLINGWORTH B 09591 CULLIS V F 09871 **CULTER J D** 07430, 16160 CUMAGNA CORP. 12580 **CUM G 08821 CUMMING W 17489** CUNDALL R B 18024 **CUNIBERTI C 17400 CUNNINGHAM A 17420 CUNNINGHAM J 14293** CUNNION J P 15490 **CURCANEANU S 13605 CURKO D** 01825 CURRO J G 07969, 08209, 09668, 16562 CURRY J 11109, 11953 **CURRY J E 17966 CURRY S N 11756 CURTEANUS 17045 CURTIS P T** 08214, 19026 CURTISS C F 05084

CURTO D 14749 CUSACK P A 11997, 13769 **CUTIE S S 04251, 18159** CUTRONE L 12339 CVEJANOV Z 11977 CVORKOV L 11977 CYFFKA M 09079 CYNKOWSKA G 10768 CZAJA K 00307 CZARNOCKI P 19103 CZECHOSLOVAK ACADEMY OF SCIENCES 00276, 00281, 00531, 00932, 01317, 01374, 01375, 01492, 01997, 02790, 03174, 03410, 03443, 03444, 03791, 03794, 04231, 04272, 04276, 04342, 05127, 05153, 05464, 05559, 05560, 05567, 05568, 05910, 05913, 06076, 06783, 06927, 06929, 07371, 08808, 08948, 09309, 09704, 09782, 10318, 10511, 11349, 11354, 12462, 12465, 12617, 13614, 13699, 13782, 13814, 14179, 14297, 14728, 15313, 15320, 15364, 15593, 16543, 16544, 16572, 17116, 17129, 17310, 17386, 17396, 17754, 17759, 18086, 18297, 19584, 19662, 19669, 19673, 19824, 19828 CZECHOSLOVAK ACADEMY OF SCIENCES, INST. MACR. CHEM. 01863 CZECHOSLOVAKIA, INSTITUTE OF **NUCLEAR RESEARCH** 17310 CZECHOSLOVAKIA, RESEARCH **INST.OF CHEMICAL FIBRES** 05663 CZECHOSLOVAKIA, TECHNICAL UNIVERSITY 17564 CZECHOSLOVAK INSTITUTE OF MACROMOL.CHEMISTRY 15550 CZECHOSLOVAK RESEARCH **INST.FOR RUBBER & PLASTICS** 05882, 05986, 15566 CZECHOSLOVAK RESEARCH **INST.OF MAN-MADE FIBRES** 03577 CZECHOSLOVAK RES.INST.OF PRODUCTION COOPERATIVES 15593 CZECHOSLOVAK STATE MATERIALS RESEARCH **INSTITUTE 14554** CZECH RES.INST.FOR SYNTH.RESINS & LACQUERS 03444, 04231, 04831, 05850, 08709, 09127, 13125, 13581, 13782, 15593, 17334 **CZEKAJ T** 17348 CZEREMUSZKIN G 13692 CZERWINSKA E 09663 CZERWINSKI A 11495 **CZERWINSKI W** 03580, 18101 **CZIBIK J** 09171 CZICHOS H 14638 CZLONKOWSKA-KOHUTNICKA Z 06043, 14673 D'ALESSIO A 13868 D'ALONZO R P 00696 **D'AMORE A** 18926 **D'AMORE P** 05583 D'ANTONE S 00290 **D'HAESE F** 08776 D'ORAZIO L 09982 D'YACHENKO A S 02340 D'YACHENKO B I 05263 D'YACHENKO R A 18714 D'YACHKOV A N 08048

D'YACHKOVSKII F S 13626 D'YAKONOVA N V 08047 **D'YAKOV E M** 19689 **D/L LABORATORIES 00780 DAAN H A 09196** DABAGOVA A K 18778 **DABELL B J** 19387 DABROVOL'SKII A P 03988 DACEVA S 07355, 12946 **DAEHRE K H** 05867, 09633 DAGAN A 05035, 11995 **DAGLISS** 10380 DAHLQUIST B H 08697 **DAHM K** 07308 **DAHM M** 01753 DAI C 13991 DAICEL CHEMICAL INDUSTRIES LTD. 18603 **DAIDO T** 05557 DAIKIN KOGYO CO.LTD. 03254, DAIMLER-BENZ AG 17800 DAI NIPPON PRINTING CO.LTD. 00330, 12313, 16531 **DAI SOO LEE** 12237, 13959 **DAIS P** 18128 **DAISR** 12170 **DAJANI N R 17835 DAKE S B** 12992 **DAKIN V I 05013, 05813 DALAL G T 00343 DALAL J C 04843 DALAL V F 02816 DALE E A 11357** DALHOUSIE, UNIVERSITY 16041 DALINKEVICH A A 04492 DALLAS, SOUTHERN METHODIST UNIVERSITY 09734, 17252 DAL MONTE A 05591 **DALTON L R** 01467, 19767 DALY J H 12198, 14684 **DALY R C** 09215 DALY W H 01845, 03153 DAMAEVA A D 04464, 05359, 10448 **DAMANT G H** 19117 DAMBATTA B B 17249 DAMEWOOD J R 01340 DAMJANOVIC Z 19651 **DAMM W** 15511 **DAMS M J 13713** DANCHENKO A V 05813 DANCHENKO E V 12359 DANCHIN M 16715 **DANDGE D K** 19657 DANDIKAR Y M 18024 DANDURAND J T 11224 DANEAULT C 12180 **DANESI S 12481** DANFORTH J D 04275 DANHELKA J 15364 DANIEL H F 02574 DANIEL I M 02119 DANIEL J C 05113 DANIEL PRODUCTS 07219 DANIELS ENGINEERING LTD. 09487 DANIELS J 00971 DANIELS J G 00433, 17550 DANIEWSKIA I 14673 DANILA E 14497 DANILOVA G P 09813 DANILOVA N S 19299

DANILOV I N 00926 DANILOV V M 09510 DANILYUK T E 19686 DANISH NATIONAL INSTITUTE OF OCCUPATIONAL HEALTH 02246 DANKERT J 10988 **DANOVICH L E 02593 DANOV S M 17643** DAN-QING WU 05119 **DANTON G 14266** DANUSSO F 08203, 10449, 18787 DANYUSHIN L M 00465 DAO K C 11453 **DAOUD M** 17379 DAOUST D 05872, 12874, 19597 DARANGA M 17199 DARDANI P 16617 DARINSKII A A 12890 DARLING G 09318 **DARLINGTON M W 00434, 02147,** 09987, 14609 **DARLIX B** 09834, 11407 DARMSTADT, DEUTSCHES KUNSTSTOFF-INSTITUT 13754, DARMSTADT, INSTITUT FUR CHEMISCHE TECHNOLOGIE 03188 DARMSTADT, TECHNISCHEN HOCHSCHULE 02955, 04461, 04462, 17064, 17076, 17099, 17125, 17769 DARRAH B R 11770 DARRICADES-LLAURO M F 11328 DARTCO MANUFACTURING INC. 04912, 08816, 11191, 14006 DARTMOUTH COLLEGE 09914, 14360, 19675 DAS A P 04814 **DASARE B D** 16018 DASBURG D A 10142 DAS C K 08136, 12010, 15768, 17438 DAS D 09179 DASGUPTA A 10271 DAS-GUPTA D K 08306 DASGUPTA P K 09275 DASHEVSKII V G 05835 DAS N N 09910 DASPET Y 07079, 13977 DAS P K 14301 DAS S 06774, 17536 DASSETT PROCESS ENGINEERING 11285 **DASTIN S 09605** DATAC ADHESIVES LTD. 07211, 09179 DATTA A K 08136, 17438 DATTAGURU B 09072 **DATTA P** 01927 **DATTA R N 10460 DAUD W R W 14416 DAUMERIE M** 14567 DAUT M P 14036, 17622 DAUTZENBERG H 05571 DAVANKOV V A 11539 DAVE A M 09929, 17122 DAVIDANYAN A K 18791 **DAVID D J** 12948 **DAVID E E 08555** DAVIDESCU C M 00943, 05465 **DAVIDSON D** 10379 **DAVIDSON D A 12810** DAVIDSON M W 15606 DAVIDSON N S 05102, 09656, 16592 **DAVIDSON P 05839**

DAVIDSON PACKAGING 17848, DAVIDSON R G 11505 DAVIDSON S J 03915 DAVIES A K 18024 **DAVIES B** 06483, 06592, 08743 **DAVIES G** 11917 DAVIES G R 08233, 09305, 09907 DAVIES I L 05399 DAVIES J 00120, 01556, 01560, 06183 DAVIES J R 06886 DAVIES K 08036 DAVIES K M 00430, 01892 **DAVIES P** 08140, 11490 **DAVIES P A 02498, 15716 DAVIES S** 15783 DAVION P 16305 DAVIS B 00063, 02604, 04559, 04729, 06149, 06450, 06454, 06482, 06499, 06536, 06593, 07395, 08457, 08675, 09437, 09439, 13159, 13165, 13480, 14309, 14319, 14823, 14838, 15035, 15237, 16228, 16791, 16831, 16856, 16989, 17576, 18064, 18424, 19376, 19378 **DAVIS B L** 11506 DAVIS D D 05854, 06004, 16689, 18089 **DAVIS G 17613** DAVIS G C 07600, 13689 DAVIS G D 03647, 10779 **DAVIS J H 00848 DAVIS J S** 03973 DAVISKIDA P M 00272 **DAVIS L E 10853** DAVIS M W 03909, 03910 **DAVISON A 08569 DAVIS R M** 10884 **DAVIS S S 04252** DAVIS-STANDARD, EXTRUSION TECH.SERVICES DIV. 19435 **DAVIS T E 07377 DAVIS T P 04896** DAVITULIANI V V 02004 DAVYDOVA E V 14558 DAVYDOVA I F 05736 **DAWANS F 01841** DAWE INSTRUMENTS LTD., ULTRASONIC DIV. 14435 DAWKINS J V 13142, 15618, 17112, 18081 DAWKINS J V(ED.) 16504 **DAWOOD I 09918** DAWSON D 02170 DAWSON DJ 18580 DAYANTIS J 10503 DAYCHEM LABORATORIES INC. 04945 DAY-CHYUAN LEE 05119 DAYCO CORP. 09194, 15894 DAY D R 10456, 13656, 13774, 14118 DAY G 16234, 19365 DAY G L 16235 DAYKINS 07414 DAYKIN S W 12643 **DAY R W** 13707 DAYTON, UNIVERSITY 04338, 08395, 12921, 16537, 19027 DAYTON UNIVERSITY RESEARCH INSTITUTE 02406, 03395, 03400, 06775, 06777, 08317 DE ABAJO J 03292, 06049, 10323, 11879, 18728 **DEACONESCU I 03785, 04864**

DEAD SEA BROMINE CO.LTD.

10442 **DEAK F** 03421 DEALEY R W 11171 DEALY J M 02103, 10648, 11088, 12401 **DEAN B D** 00591 **DEANGELIS G J 03424, 10481** DEANIN R D 03424, 03465, 03466, 03492, 10481, 10567, 10569, 10595, 12079, 12209, 17448, 17449 **DEAN M J 19070 DE BAILLOU N** 06077, 06078 DE BARROS LOBO FILHO E 02830, 05025, 18203 DE BEERS INDUSTRIAL DIAMOND **DIV.** 09600 **DEBELL & RICHARDSON INC.** 16782 DE BELLET J J 13734 **DEBERDEEV K I 17415 DEBER R B** 17874 **DE BERTORELLO M M** 17223 DEBLASE F J 09104 DEBOLT L C 09668 **DEBRECZENI & ASSOCIATES** 15149 **DEBSKI M** 19095, 19097 **DEBUS K** 19363 DE CANDIA F 01257, 02809, 11877, 14465, 16679, 18054 **DE CATALDIS C** 16632 **DEC ENGINEERING SA 12324** DE CHARENTENAY F X 04337, 18252 **DE CHARENTENCY F X 13053 DECHEMA INSTITUT** 17087 DECKER D E 01831 **DECOBERT G** 05839 DECRA ROOF SYSTEMS (UK) LTD. 19319 **DEDEK V** 17116 **DEDERICHS B** 06758, 17201 **DEDUSENKO V N 01392, 05881 DEEV YU S 05731 DEFFIEUX A 03249 DE FILIPPO D** 03958 **DEFOND 0** 11573 **DE GASPERI R** 15960 DE GREEF J P 12014 DE GROOT R 14280 **DEGTAREV E V** 02150 **DEGTEVA T G** 02302, 02404 **DEGUCHI K** 05868 **DEGUISEPPI D T** 16596 **DEGUSSA AG** 06910, 10761, 15496, 16430 **DEGUSSA AG, INORGANIC** CHEMICAL PRODUCTS DIV. 03955 **DEHAAN H** 18993 **DE HALLEUX D** 07526 **DE HARO M L** 18246 **DEHAY G** 19500 **DEHLIG W** 17407 DEIASI R J 00989 **DEICHFISCHER B** 19054 **DEI L** 09009 **DEISLER D** 15701 **DEISLER R** 19344 DE JONG E M A 02289 **DEJONGHE R J** 16698 **DE JONQUIERES** 06209 **DE KEE D** 14603, 16665 **DEKKERS M E J** 01897, 01905, 11947 **DEKONINCK J M 06909**

DE LA CAMPA J G 03292, 10323, 11879, 18728 DE LA COURT F H 17665 **DELAIRE J A 09937** DE LA MARE H E 19003 DELAMAR M 17170 **DE LA MAZA M P** 11891 **DEL AMO B** 09188, 17610 **DELANEY PA** 03712 DE LANGE P G 05338 **DELANO C B** 12157 DE LA PENA J L 09684 DE LA VEGA J 14710 DELAWARE, UNIVERSITY 00663, 00667, 01340, 06836, 07072, 09054, 09062, 09970, 12168, 12186, 12187, 12818, 13104, 13808, 13878, 14390, 14531, 14724, 16138, 17528, 17530, 17549, 17551, 18029, 18325, 19024, 19715, 19826 **DEL CASTILLO L F 18246 DELCONTE D** 07596 **DEL DONUO T A 17123 DELEKTORSKII A A 03391 DELEON A** 02891 **DEL FANTI N 12987 DELFINO F 02075 DELFT, UNIVERSITY** 05309, 08198, 08363, 13862, 14756, 15668, 15670 DELGADO J 13583 **DEL GIUDICE L 03477 DELGRANGE J P 00309** DELHI, COLLEGE OF **ENGINEERING** 09098 DELHI, UNIVERSITY 08799, 11485, 13080, 18277 **DELIMOY D** 05872 **DELLACHERIE E 05562 DELLA PORTA F** 16427 **DELLAR R J** 01992 **DELLEPIANE G 17400 DELL J** 03761 **DELMAR-NMC LTD.** 17863 **DELMAR-NMC LTD., INSULATION** DIV. 07359, 07361 **DELORME J** 05931 **DELORME M L 12608 DELOS S** 03412, 11493, 14677 **DELOS S E 08018, 13654 DELPY U** 10681 DELSANTI M 00541, 08137, 12061 **DELSEN TESTING LABORATORIES** INC. 19007 **DELTOUR J** 07526 **DE LUCA G** 13473 DELUCA V A 17945 DE LUCCA FREITAS L L 11342 **DEL VECCHIO E 08012 DEL VECCHIO R J 05945** DELVECCHIO R J 16654 DEM'YANOVA L P 00526 DEMAG KUNSTSTOFFTECHNIK **GMBH** 19460 **DEMAIJJ** 09988 **DEMARCO F 04777 DEMARMELS A 14549** DE MARQUEZ O P 17085 **DE MARTINO L 13567** DEMCHENKO L M 17649 **DEMCHENKO S S 09898 DEMENCHUK N P 04030 DEMENT'EV A G 00572, 10524 DEMERCHUK N P 11060 DE MICHELI R E 18345 DEMICHEVA V P 05773 DEMIDOVA V A 18778**

DEMIDOV YU M 05736 DEMINA A I 05077 DEMINA M I 03351 DEMIN V P 19227 DEMOCRITOS NUCLEAR RESEARCH CENTRE 16782, 18128 **DEMPSTER C J** 00072, 00200 **DEMPSTER D** 00639, 02530, 05541, 07411, 09067, 09343, 12397, 14304, 15763, 15961 **DEMYANYUK B P** 19491 **DENDRAMIS A L 18314 DENES F** 05298 **DENG X M** 17733 **DENILOV R KH** 01808, 10255 **DENISOV E N 04887 DENISOV E T** 00493, 04846, 19681 **DENISOV V M** 00340, 08047, 11317, 13647 **DENIZ V 09710 DENMARK, TECHNICAL** UNIVERSITY 02950, 09827, 17483, 18273 DENNER J M 07293 **DENNIS W E 03756 DENN M M** 11113, 12276 **DENNY L R** 18282 DENSLEY R J 17805 **DENSON C D 14390 DENTON M F 00744** DENVER, UNIVERSITY 09095, 16588 **DEOPURA B L** 09005, 12090 **DE PADIRAC R** 13422 DE PAOLI M A 01372 DE PAOLI M-A 08103 **DE PETRIS S** 16703, 17469 **DEPHILIPPO D** 12635 **DE PIEROLA I F 09836 DE PONTI P** 04900, 04901 DE P P 09002, 17440 DEPUY INC. 14281 DERATANI A 09318 **DERBISHER V E 00500 DEREK H** 03534, 17520 **DEREZINSKI S J** 11077 **DERGACHEVA E N 14614 DERHAM C J** 01086, 11010 **DERHAM C J: 03971 DE ROSA C** 07982 **DE ROSA M** 14197 **DEROSA T F** 08250, 08400 DEROSE C 05873 **DEROUET D** 03273 DERRICK P J 16629 **DERRINGER G C** 05847, 08087 **DESAI M D B** 06728 **DESAI P** 11419 **DESAI T** 10297, 18700 **DE SAJA J A** 09766, 18238 **DESAJA J A 19729 DESCHERES I 17392 DE SCHRYVER F C** 08050, 08315, 09932 **DESHMUKH S R 01494 DESHPANDE M D 03361** DESIGN TECHNOLOGIES LTD. 19399 DE SILVA A 01398 DE SILVA R 02396 DESJEUX J-F 12612 DE S K 01934, 06998, 08132, 08984, 09002, 15788, 17280, 17440, 18113 DESLANDES Y 10275 DE SMEDT C 15585 DESMOND W X 10912 DESMUKH J G 12433

DESOTO INC. 05345, 06913, 09164
DESPER C R 08922, 09592, 15453
DESSENT R W 00499
DESTRI S 06024, 14754, 15398, 17158
DETHLOFF M 17142
DETMERS J P 02561
DET NORSKE RADIUMHOSPITAL 06639
DETOMASSO G L 17624
DE TOURREIL C 04376
DETRICK G F 17624
DETROIT EDISON 15927
DETROIT,UNIVERSITY 00581, 01945, 01953, 02068, 02716, 04346, 06967,

08289, 13850, 17226, 17441, 18709, 19505 **DETTE K H** 03953 **DETTE K-H** 09578

DETTENMAIER M 07892, 09729, 13031

13031
DETTER C V 12549
DEURI A S 03808
DEUSKAR V D 06072
DEUTSCHE AMPHIBOLIN-WERKE

DEUTSCHE BUNDESPOST 17734
DEUTSCHE HAGELVERSICHERUNGSGESELLSCHAFT AG 09415
DEUTSCHE OELFABRIK
DR.GRANDEL & CO.KG 06912
DEUTSCHER NORMENAUSSCHUSS

DEUTSCHES INSTITUT FUER NORMUNG 04782, 10739, 10748, 10749, 11305

DEUTSCHES KUNSTSTOFF- INSTITUT 00556, 03264, 03265, 03272, 03314, 04423, 04876, 05160, 05161, 05179, 05904, 05992, 08115, 08200, 08259, 08998, 10373, 13844, 14518, 17088, 17099, 17105, 17125, 17138, 17142, 17941, 18935, 19457, 19745

DEUTSCH J M 05089 **DEVADOSS E 04969** DE VALCK M 12874 **DEVAUX J** 05872 **DEVCENKO V G** 12149 **DEVEKEY R C 05288** DEVEREUX B M 11113 DE VERNOU P 08738 DEVEUX R F 01832 **DEVIKS** 01064 **DE VIRGILIO J** 12436 **DEVI S** 07366, 09313 **DEVIS B** 01429, 04365 **DE VOS G** 14756 **DE VOS R** 18108 **DEVREESE A 04772** DE VRIES A J 17699 **DEVRIES K L** 08108, 11547 DE VRINGER T 18175 **DE WAILLY A 15344 DEWAR A J** 15081 DE WARDT R C 07627 **DEWHURST J E** 15577, 17418 **DE WIT J** 03650, 15889 **DEXTER CORP., HYSOL DIV. 00858,** 02675, 02676, 02677, 02678, 03663, 14047, 15825, 17547 **DEXTER H B** 12164 DEXTER R W 03259

DEYME M 17886

DEY S K 17966

DE-YUE YAN 01765, 10222, 10224, 10225, 10226, 10326, 18576, 18578

DEZERN J F 03667

DGHAVAKHISHVILI E A 05263

DHAHRAN, UNIVERSITY OF PETROLEUM & MINERALS 03177, 03242, 06051, 08573, 11514, 15288, 17635

17635
DHAL P K 02916, 10283
DHAMI T L 08872
DHARAN C K H 01415
DHARA S K 06698
DHARMARAJAN V 18459
DHARUMARAJ V 13780
DHEIN R 10299, 12320
DHOOGE N J 08126
DIAKOULAKI D C 15726, 16637
DIAMANT J 03495, 12165, 13084
DIAMOND R E 13635

DIAMOND R J. 19794
DIAMOND SHAMROCK CORP.
16031

DIAMOND WINTER (PTY) LTD. 09591 DIANI E 04900, 04901, 09473

DIAS A J 04891 DIAS M L 18080 DIAT J M 15524, 15589 DIAZ A F 12335

DIAZ-CALLEJA R 05971, 09856 DIAZ CALLEJA R 16723 DIAZ F R 04911, 11891, 18584 DIBENEDETTO A T 07124, 08172, 12210

DIBONA D M 10231 DICHOSKY N 15793 DICKARD P 06449, 09125, 09346, 13569, 15498, 15525

DICKEN DJ 11453

DICKENS E D 11989 DICKEY A 07172 DICKIE R A 05333, 14063, 15864 DICKINSON B L 18057, 19541 DICKINSON J T 02163, 03605, 05949

DICKINSON L C 09872 DICK J S 15266 DICKMAN S N 17892 DICK R J 05378 DICKS M 11179 DICKSON C 11739

DICKSON L J 12289 DICK W A 07072 DIEFENDORF R J 12160 DIEHL K H 19066 DIEKMANN E J 17483 DIELE S 14520 DIEM H E 03377, 16545

DIEM T 17407
DIENER C E 13669
DIERKER S B 17430
DIERKS & SOHNE 17955
DIETERICH D 01872, 02041, 05079,

17018

DIETRICH F 12324

DIETRICH K 17243, 17755

DIETRICH W 02039 DIETZE H J 19174 DIETZEL H 11137, 14380 DIGUA A 04858

DI ILIO A 00651 DIJON,UNIVERSITY 03946 DIKERMAN D N 06978 DI LANDRO L 08391, 12271 DILLER W 01753
DILLINGHAM E O 05582
DILLINGHAM R G 02309
DILL K A 06012
DILL R J 15484
DILUNG I I 10280
DIMA M 05843

DILLARD D A 07091, 07192

DIMARZIO E A 09705 DIMITRIEVA T S 07989 DIMITRIU I 13605 DIMITROVA K ZH 03526

DIMONIE M 03213, 03230 DIMONIE M V 03257 DIMONIE V 04862 DIMOTSIS G 04944

DINBERGS K 02076 DINER V A 04898, 04990 DINEV P D 06870 DINGER F 04873 DINGSHING Y 00355 DINH S M 13986

DINU T 17143

DINWOODIE J 04983 **DI PALMA G** 01023, 05504, 08764, 12482, 13721

DIPOLITH GMBH 17328
DIRECTION GENERALE DES
DOMAINES ROYAUX 15344
DIRK C W 08856

DIRK C W 08856 DISBON GESELLSCHAFT MBH 14048 DISHART K T 17338

DISHERT K T 15568
DI SILVESTRO G 08060, 13618
DISSADO L A 01462, 04454
DISTANCIA,UNIVERSIDAD 06084,

07967, 09635, 09836
DI STEFANO S 04383
DISTUGIL SA 00758
DITTRICH K 14050
DIXIT R S 12442
DIX J S 19638
DJEKHABA S 17102

DJONLAGIC J 09975 DJONLOGIC J 00384 DJORDJEVIC N M 16013 DK-CODIM 12716 DME CO. 05713, 05790, 10106

D-M-E CO. 11171, 11220 DME EUROPE (UK) LTD. 12752 DMITRENKO A V 06710, 18778

DMITRIEVA I P 11803 DMITRIEVA O N 04193 DMITRIEVA T S 03415, 04228 DMITRIEV V F 01929

DMITRIEV V E 01929
DMITRIEV V I 07149
DMITRIEV YU K 04887
DMITRUK N V 01503
DMS 09519, 09522
DOBASHI T 19346, 19347
DOBAS I 13782
DOBAS T 04231

DOBBIN C J B 01394, 05932 DOBB M G 05292

DOBINSON B 19587 DOBKOWSKI Z 14673, 14743 DOBLE M 04080

DOBRESCU V 04391 DOBROKHOTOVA M K 18731, 18732 DOBRONRAVIN V D 02007

DOBROSAVLJEVIC R 19718 DOBROTH T 11089, 12134 DOBROVA N B 05153 DOBROVINSKAYA E K 18570 DOBROVOL'SKII A K 01433 **DOBROVOL'SKII V V** 00159, 00697, 01664, 03054 **DOBROWSKI S A 14753** DOBRYAKOV N D 19520 DOBRYNINA T N 05061 DOCHERTY A 08903 **DODD G** 05401 **DODD J S(ED)** 08421 **DODD R F** 06098 **DODDS J** 05094 **DODDS T A** 15401 **DODIN M G 08365 DODSWORTH T** 04608, 18400 DOEKSEN D K 01490 **DOELL W** 08152, 13070 **DOGUDUSKHINA A YU 04292** DOHERTY M A 05846 DOHERTY W H 00612 **DOHI H** 05942 DOIDGE N T 12036 DOILIDA A I 02533 **DOI M** 05820 **DOI M H** 11909 DOI T 01794, 08849, 15448 DOIUCHI T 06633 DOI Y 01320, 01803, 04845, 04852, 04853, 05418, 06657, 08761, 12913, 18617 **DOKICHEV V A 01837 DOKOLINA G S 02778 DOLE M** 19640 **DOLIN O E 01280 DOLLHAUSEN M** 02262 DOLLIMORE D 08111 **DOLL R** 03149 **DOLMATOV S A** 01254, 02070, 02945, 05323 **DOLUI S K** 00385, 10340, 17527 **DOMARATIUS E 12907** DOMARATIUS F 06900, 13697 **DOMB A** 00937 **DOMCHISHIN I M** 02321, 03686 **DOMINGUEZ R J G 15443** DOMINIK M 04117 **DOMINION TEXTILE INC. 02180 DOMKA L 01898 DOMKE H** 13016 **DOMOTENKO L V 08957, 13815** DOMSZY R C 09876, 15606 DOMURADO D 17896 **DON & LOW PLC** 03594 DONAHUE K M 15080 DONALD A M 07017, 10571, 13019, 17476 **DONDOS A** 04243, 05122 **DONE D S** 11536 **DONE K** 08447, 10063 DONESCU D 03233, 03234, 17047 DONETSK, STATE UNIVERSITY 12056 DONETS, UNIVERSITY 00316 DONGGUK, UNIVERSITY 16635 DONGRE R N 03187 **DONNE M** 10906 DONNERS W A B 05109, 10509, 16568 DONNET J B 02718, 04974, 08887, DONOHOE K 09222 **DONOIAN G S 10669** DONOVAN J A 05980, 08173, 13018 DONTSOV A A 01949, 02003, 02404, 06896, 07949, 11461, 11933, 12329 DOORNKAMP A T 17075

DOPPMAN J L 07541

DO REN CHANG 18694 DORFFEL J 02254 DORFMAN I YA 05664 DORFMAN T I 04388 DORFNER K 17650 **DORMIER E J** 11532, 18329 DORNER W G 04838, 10022, 13784, 14698, 18062 DORN L 07856, 12801 DORN M 09722, 17064 DOROFEEVA I B 12954 DOROFEEVA T P 02841 DOROFEEVA T V 10358 DOROFEEV V T 06767 DOROSHENKO I D 05964 DOROSZKOWSKI A 10772 DOROZHKIN V M 03450 DORSCH E F 12544 DORSCH J L 10436 **DORSET D L** 16536, 19605 DORTMUND, UNIVERSITY 13828, 15787, 17408 DOSHISHA, UNIVERSITY 02292, 10295, 15872, 17120, 17169 DOSHI S R 10648, 10661, 12401 **DOSIENE M** 09899 **DOSIERE M** 09900, 16549 DOSKOCILOVA D 01317 DOSS N L 03853 **DOSTAL A** 08914 **DOSTAL J** 16748 DOSTAL M 12600 DOSZLOP S 02789 **DOTCHEVA D T** 01823, 13614 **DOTTI B** 11693, 15121 **DOUGHERTY E P** 17051, 17106 DOUGHTY K 08306 DOUGLAS C 03553 DOUGLAS C W I 17899 **DOUGLAS J F** 08950, 18351 **DOUGLAS P** 09772, 10392 DOUGLAS R B 00779, 09222 DOUGLAS S J 04252 **DOVYDENKO T I 04993 DOW CHEMICAL BRAZIL** 15907 DOW CHEMICAL CO. 00644, 00789, 00919, 02009, 03622, 03762, 04251, 04298, 04433, 05111, 05321, 05346, 06704, 06753, 06966, 07445, 07612, 08046, 09610, 09757, 10231, 10398, 10440, 10576, 10928, 11083, 11218, 11231, 11769, 12276, 12442, 12935, 12937, 12938, 13023, 13057, 14492, 15401, 15433, 15435, 15461, 15532, 15806, 16101, 16277, 16507, 17210, 18159, 18588, 18921 DOW CHEMICAL CO., PLASTICS **DEPT.** 10706 DOW CHEMICAL CORP. 19525 DOW CHEMICAL EUROPE 04285, 16694 DOW CHEMICAL EUROPE SA 15441 DOW CHEMICAL (NEDERLAND) NV 08194 DOW CHEMICAL USA 00557, 00577, 01216, 03145, 03222, 03503, 03763, 04096, 07186, 07377, 09518, 09564. 10533, 10955, 11506, 11689, 11798, 12549, 15437, 15442, 15530, 16059, 16092, 16303, 16343, 17107, 18661 **DOW CHEMICAL USA, COATINGS &** RESINS DEPT. 11831 DOW CHEMICAL USA, CPR DIV. 16596

DOW CHEMICAL **USA, ENGINEERING** THERMOPLASTICS DIV. 14004 DOW CONSTRUCTION PRODUCTS 07351, 09269 DOW CORNING CORP. 00560, 00593, 00615, 02160, 02264, 02944, 03756, 03899, 05004, 06899, 08002, 09183, 12799, 15431, 15483, 16557, 17784, 18035, 18036, 18037 DOW CORNING CORP., HEALTH CARE CENTRE 17906 DOW CORNING EUROPE INC. 00801, 00862, 01197, 01198 **DOW CORNING EUROPE SA 17662,** 17663, 17664, 17783, 17785, 17786, 19084, 19090, 19225 **DOW CORNING LTD. 00848** DOW CORNING W.GERMANY **DOW CORNING WRIGHT 07532** DOWD L E 07055, 08747, 16475 DOWLING D G 15866 DOWLING S D 09279 **DOWLING V P** 00918, 07495 **DOWNER S** 13384, 14831, 15250, 16868 **DOWSON D** 14636, 14648 DOWTY ELECTRONIC CIRCUITS LTD. 12380 **DOWTY GROUP LTD.** 09339, 09340 **DOWTY SEALS LTD. 02383, 02386,** 02387 DOXSEE L E 05280 **DOYLE C** 14289, 14295 **DOYLE D J** 07853 **DOYLE M** 01379 DOYLE M J 03942, 12102, 16655 **DOYLE S** 08324 DOYLES E 01475 DOYLE T R 04800 DOZORTSEV M S 02597, 02819, 02865, 02882 DRAEGER SAFETY 11841 DRAGANOVA K 11529 DRAGANOVA M 05934 **DRAGAN S** 03258, 05843 DRAGAUN H 18033 **DRAGER SAFETY 14105** DRAGHICI M 04916 DRAG J 10409, 17309 DRAGOVA M 01210, 04099, 05681 DRAGOVIC P 17810 DRAGUS C 00517, 04351 DRAGUTAN V 03213 DRAGUTESCU M 14564 **DRAIN K F** 00767 **DRAKE R S** 03604, 15853 DRAKE R S:SIEBERT A R 03616 DRALYUK G V 05921 DRANOVSKII M G 13144 DRAPER C.S., LABORATORY 14641 DRAZAL L T 12161 DREGER D R 14370 DREHER H.,& CO.KG MASCHINENBAU 09608 DREITSER V I 05229 DREIZENSHTOK G S 12280 DREMANN C C 00985 **DRENTH W** 01830 DRESDEN, POLYTECHNIC 02063 **DRESDEN, TECHNISCHE** UNIVERSITAT 05149, 08999, 13703, 15549 DRESDEN, TECHNISCHE UNIVERSITAT 15550

DRESDEN, TECHNISCHE UNIVERSITAT 18663 DRESDEN, UNIVERSITY 13614, 15297, 19739 DRESSELHAUS M S 08304 DRESSER INDUSTRIES INC., WORTHINGTON PUMP DIV. 07085 **DREUX J 04478** DREVAL' V E 02532 DREVAL V E 06060 DREW J H 03232, 04874 **DREWS M J 09774** DREXEL, UNIVERSITY 01669, 02126, 03917, 04320, 05885, 06924, 07305, 10514, 10837, 11416, 11441, 17528, 17545, 18251, 18337 DREXLER J 06111 DREYER D 12472 DREYFUS R W 09799 DREYFUSS M P 01841, 01869 DREYFUSS P 01869, 03679, 04489 **DREY K D** 12176 DREY M 12176, 13131 DRG KWIKSEAL PRODUCTS LTD. 10842 DRIFFORD M 12900 DRIOLI E 14197 DRISCOLL S B 10463, 10652, 19255 DROB P 00921, 17644 **DRONOV S V 18762** DRONOV YU V 18764 DROTLEV A 17500 DROTLOFF H 14660 DROUOT R 03778 DROZDOVA E V 01338 **DROZDOVSKII V F** 02212, 12154 DROZDOV V V 06000 DROZDOV YU P 02584 DRUKKER E 09084 DRUYAN IS 05208 **DRUY M A 09913 DRUZHININA T V 12889 DRYCOLOR AB** 17317 **DRYDEN D M** 16510, 18082 DRYSDALE D D 02918 DRZAL L T 00512, 03395, 03400, 04338, 08398 **DRZAL R** 10578 DRZEWINSKI M 05852 DRZEWINSKI M A 04405 DSIR, SOUTHERN INDUSTRIAL **DEVELOPMENT DIV.** 08419, 09180 DSM 05950, 08266, 08886 DSM,CENTRAL LABORATORY 08257, 08258 DSM NV 01801, 05109, 15351, 15587 DSM NV, MARKETING CENTRE 13650 **DSM RESEARCH & PATENTS** 02800, 06945, 08179, 08243, 10509, 13745, 14600, 14601, 15679, 16568, 18199 **DUAN X-Q 08055 DUBCHAK I L 04796 DUBINI-PAGLIA E 11341 DUBIN R(ED.)** 05104 **DUBOIS J C** 05839, 14514 **DUBOIS J E 17170** DUBOVIK I I 05884 **DUBROVA L N 06845**

DUBROVINA L V 13817

DUBROV V B 05919

DUBYAGA E G 03456, 05069, 05917, 10523 **DUCASSON D 12603 DUCHACEK V** 01072, 18843 **DUCH J** 04127 **DUCKETT R A** 01413, 13038, 13048, 14623 **DUCK J** 01869 DUDA J L 05907, 06943, 08129, 09770, **DUDGEON C 01854 DUDIN V P 02004 DUDKIN E V 04778 DUDZIK Z** 03482 **DUENDAR C 13164 DUFF P B** 15285 **DUFFY J J** 10443, 15926 **DUFKA O 09127** DUFLOS J 07389 **DUFLOT V R** 18611 **DUGACHEVA G M 03358 DUISBURG, UNIVERSITY** 01896, 07000 **DUKE J C 10665 DUKE, UNIVERSITY** 10513, 13885, 13997, 14517 **DUL J 01904 DULLFORCE W** 16969, 18479, 18480 **DUL M** 06717 **DULNGALIS** 09707 **DULNGALIS B** 06667 **DULOG L** 19060 **DUMAINE T J 11040 DUMAIS J J 18122 DUMAS J** 16880 DUMELOW T 18081 **DUMITRESCU G 06999 DUMITRIU M** 17032, 17167 **DUMITRIU S 10993, 17114 DUMOULIN M M 10574, 14751 DUMPLETON P** 02887, 08154, 13054 DUNAEV A F 11486 DUNAND D C 11527 **DUNCAN R 05559 DUNDEE, UNIVERSITY** 00750 **DUNDERDALE J** 05337 DUNKEL W 19064 **DUNKY M 19592 DUNLOP LTD.,OIL & MARINE DIV.** 02369 DUNLOP LTD., PRECISION **RUBBERS DIV. 02222** DUNLOP LTD., TECHNOLOGY DIV. 15672, 15683 DUNLOP TECHNOLOGY LTD. 16435 **DUNN AS 04835 DUNN B** 03916, 14590 **DUNN D A 11307** DUNN J 01152, 10999, 16262 DUNN J R 03730, 16067 **DUNN M R 10266** DUNPHY J F 04571, 06555, 07614, 13461, 13521, 15063, 15648, 18190 **DUNPHY J H** 10044 DUNSING R 04807, 10233, 17180, 17186 DUNSTABLE RUBBER CO.LTD. 17586 **DUNTOV F I 18599 DUPLESSIX R** 07977, 15671 **DU PONT ASIA PACIFIC 05307 DU PONT CANADA INC. 16740**

DU PONT DE NEMOURS E.I.,& CO.INC. 00077, 00476, 00706, 00793, 00859, 00898, 00991, 01346, 01816, 01829, 01840, 02129, 02298, 02353, 02576, 02817, 03050, 03143, 03146, 03238, 03568, 03588, 03684, 03694, 03695, 03814, 03912, 03987, 04767, 04770, 04922, 04935, 05152, 05172, 05197, 05514, 05859, 05930, 06686, 07087, 07134, 07403, 07479, 07984, 08131, 08187, 08237, 08239, 08330, 08343, 08355, 08652, 08671, 09141, 09336, 09644, 09979, 09981, 10792, 10831, 11483, 11969, 12196, 12290, 12360, 12399, 12428, 12480, 12543, 12911, 12945, 13082, 13617, 13635, 13875, 13927, 14708, 15099, 15375, 15684, 15697, 15886, 15924, 15950, 15960, 16236, 16329, 16540, 16654, 16699, 16733, 17338, 18140, 18684, 18927, 18988, 19269, 19614 DU PONT DE NEMOURS E.I.,& CO.INC., ELASTOMERS DIV. 05354, 05355, 13565 DU PONT DE NEMOURS E.I.,& CO.INC., ENGNG. SERV. DIV. 09440 DU PONT DE NEMOURS E.I.,& CO.INC., ENGNG. TECH. LAB. 09440 DU PONT DE NEMOURS E.I.,& CO.INC., FABRIC. FIN. DEPT 13665 **DU PONT DE NEMOURS E.I.,&** CO.INC., FREON PROD.LAB. 15568 DU PONT DE NEMOURS E.I.,& CO.INC., INSTRUM. SYSTEMS 10649, 11466 DU PONT DE NEMOURS E.I.,& CO.INC., POLYM. PROD. DEPT 03255, 08155, 10478, 10720, 10836, 11414, 14236, 16746 **DU PONT DE NEMOURS E.I.,&** CO.INC., TEX.FIB.DEPT. 12251, 17174 **DU PONT DE NEMOURS** INTERNATIONAL SA 00411, 00607, 00886, 01030, 02357, 02384, 03578, 03584, 07098, 07405, 09122, 09252, 09326, 10792, 10819, 10820, 11026, 11869, 12380, 12424, 12491, 12574, 12643, 12826, 12981, 12982, 12983, 12984, 13536, 14011, 14213, 14258, 14259, 14260, 17067, 17492, 17711, 17718, 17723, 17728, 17735, 17825, 18306, 18319, 18691, 19034, 19042, 19175 DU PONT DE NEMOURS INTERNATIONAL SA, IND. FIB. DIV. 19256, 19266, 19519 DU PONT DE NEMOURS INTERNATIONAL SA,POL.PROD.DEP. 10712, 10817, 10818, 11500, 17318 DU PONT DE NEMOURS INTERNATIONAL SA, TEXT. FIB. DEPT 17566 **DU PONT ITALIANA SPA 15960 DU PONT (SWITZERLAND)** 02518 DU PONT (UK) LTD. 02147, 02393, 05183, 09327, 11624, 12381, 12533, 14237, 15584, 15960, 17586, 17712, 17732, 17800, 18449, 18681, 18686, 19140 **DUPRE D B** 13887 DUPUIS I C 13565 **DURAIRAJ B** 06924, 10514

ECOLE DES MINES DE PARIS

02895, 04032, 09834, 09891, 11407,

DURAJ S 02430 DURAKOVIC G 11977 DURAND D 08137 **DURAND J P** 01841 **DURAPENTA LTD. 01172 DURCOVA O** 03577, 12278, 12279 **DUREZ RESINS & MOLDING** MATERIALS CO. 07312 **DURGAPUR, REGIONAL ENGINEERING COLLEGE 06727** DURGAR'YAN S G 00929, 03770, 05886 **DURGARJAN S G 09897 DURGARYAN S G 14557 DURHAM CHEMICALS LTD. 02233,** 07851, 07852 **DURHAM, UNIVERSITY** 01356, 03713, 08123, 08797, 11826, 12794, 15876, 16038, 16614, 17136, 17137, 18096, 19707 **DURIS S 12640 DURIVAGE J P 07267 DURMANENKO N A 00528, 01864, DURMIS J** 01958, 05031 DURNING C J 00536, 16701, 16767, 17387 **DUROUX J L** 13091 **DURRANI A A 10985, 17895 DURST R** 03523 **DUSCHENKO V P 08271** DUSEK K 00592, 01997, 02790, 04231, 04342, 11349, 12462, 13699, 15593, 16544, 17386 **DUSET K 16543 DUSHCHENKO V P 11404 DUSHECHKIN A P 17071 DUSI M R 09060 DUSKA J** 11191 DUSKOVA D 15593 **DUSSELDORF, UNIVERSITY** 02415 DUTOUR J Y 09122, 13536, 13635 DUTRAL SPA 01807, 01855, 03750, 18146 **DUTTA A 14742, 17397 DUTTA B** 09596 **DUTTA T 00498 DUTT B** 08077 **DUVAKINA N V 18705 DUVAL M 17406 DUVANOVA P P 01284 DUVDEVANI I** 19197 DVORAK P 04303 **DVORIKOVA R A** 06710, 09643 **DVORNIC PR** 16551 **DWELTZ N E** 00707, 11470, 11542, 19766 **DWIGHT D W** 11950 **DWORAK A 02795 DWORKIN R D** 10434 **DWORNICKA J** 10267 **DWYER F J** 15567 DYACHKOVSKII F S 15299 DYADCHENKO A I 18836 DYAKONOVA N V 12048 **DYBAL J** 11354 DYCEM LTD, 03875, 03876 **DYNACHEM CORP.** 00414, 00842, 00843, 00847 **DYNAMIT NOBEL AG** 10773, 12578, 19660 DYNAMIT NOBEL OF AMERICA INC. 13793 **DYNAMIT NOBEL (UK) LTD. 17864**

DYNAPOL 04227

DYNATECH CO. 10831

DYNES PJ 14430 DYNISCO 08143 **DYNO INDUSTRIER AS 06639 DYSON A 14639 DYTNERSKII YU I 01850** DYUL'DEVA A V 18835 DZEICK-PICKUTH A 19834 DZENIS A A 05962 DZERZHINSKII DHEPROPE-TROVSK CHEM.-TECH.INST. 19690 DZHAKSIEVA T G 17133 **DZHALILOV A T** 00953, 10418, 13592 **DZHAVAKHADZE E S** 02770 **DZHEMILEV U M** 01837, 01838, 18705 **DZHUMADILOV T K 10886** DZIEMIANOWICZ T S 11193, 11467 **DZIUK J** 05370 DZIVILSKAYA G G 05132 EAGLAND D 10509 **EAHP** 11535 EALES D 13187, 15054, 15196, 16150, 16927, 17832, 19285 EAMES K R 06840, 07353 EARLY D D 03805, 09743, 13393, 15129 EASON RJH 02397 EAST ANGLIA, UNIVERSITY 08324 EAST CHINA INSTITUTE OF CHEMICAL TECHNOLOGY 18591 EAST G C 18716 EASTMAN CHEMICAL PRODUCTS INC. 12547, 17645, 19270 EASTMAN KODAK CO. 01306, 01831, 01887, 03496, 04324, 06828, 06940, 09215, 09926, 11077, 11195, 12092, 12746, 13526, 13811, 15388, 16705, 16743, 19504 EASTMAN KODAK CO., EASTMAN CHEMICALS DIV. 05181, 13884, 13888 EASTMOND G C 08011, 11334, 17082 **EBARA K** 03251 **EBDON J R** 17249 **EBDON L** 16030 EBEHARDT N 15056, 16915 EBERLE T F 11199 **EBERT L J** 19007 **EBERT M** 08998 EBE S 18662 **EBEWELE R O** 12297, 17647 **EBHOAYE J E** 10242, 10248 **EBNER K** 05062 EBNETH H 04309, 11959 EBY R K 05874 **ECCHINGER B E 07369** ECC INTERNATIONAL LTD. 00429 ECHMAEV S B 13626 ECKARDT H 02144, 07655, 09535, 11120 ECKERT C H 00235, 11729 ECKERT P 15846 ECKHARDT G 01348, 08007, 09685 ECKLER J H 16335 **ECKSTEIN E C 03248** ECKSTEIN Y 03530 **ECM MECAPLASTIC** 07831, 07832, 07833, 07861 ECOLE D'APPLICATION DES **HAUTS POLYMERES** 12191, 13040, ECOLE DES MINES DE NANCY

13045

12283, 12699, 16325, 19500 ECOLE FRANC . DE PAPETERIE 18192, 18194 **ECOLE J** 08902 ECOLE NATIONALE DE CHIMIE DE MULHOUSE 10615 ECOLE NATIONALE SUPERIEURE **DE CHIMIE** 00786, 08785, 16715 ECOLE NATIONALE SUPERIEURE DE CHIMIE DE MULHOUSE 15336, 16643, 19095, 19097 ECOLE NATIONALE SUPERIEURE DES ARTS & IND.TEXT. 17428 ECOLE NATIONALE SUPERIEURE DES ARTS ET METIERS 04248, 16680, 18353 ECOLE NATIONALE SUPERIEURE **DES MINES DE PARIS** 05258, 15773, 16409, 16478, 16760 ECOLE POLYTECHNIQUE DE MONTREAL 01922, 03528, 04345, 04866, 10615, 11944, 14738 ECOLE SUPERIEURE D'ELECTRICITE 16715 ECOLE SUPERIEURE DE PHYS.ET CHIM.INDUSTRIELLES 06993, 07027, 09699, 09735, 12832, 12920 ECOLE SUPERIEURE DE PHYSIQUE ET DE CHIMIE 09012, 12093 ECOLE SUPERIEURE DES INDUSTRIES DU CAOUTCHOUC 02868, 16305 ECONOMOU N P 07599 ECONOMY J 05426, 18580 EDELENYI A 12843 EDELMEN P G 03310 **EDEN D A 03683 EDGAR C** 12784 EDINBURGH, UNIVERSITY 02918 EDLINSKI Z 06947 **EDLON MACHINERY LTD. 19521** EDOVINA T P 00295 **EDSER M H** 05381 EDWARD G H 09019, 09829, 09858 EDWARDS A., & ASSOCIATES 05273 EDWARDS CJC 12051 EDWARDS C O 09876, 15606 EDWARDS D C 01397, 15558, 16067 EDWARDS H G M 01479 EDWARDS H R 12215 EDWARDS J A 05273 EDWARDS J H 17136 EDWARDS M F 05647 EDWARDS S F 09850 **EEC INTERNATIONAL 07190 EFEST I L** 02585 EFIMOVICH L E 17296 EFIMOV V A 03207 **EFRATY A 18287** EFREMOVA E P 11819 EFREMOV G A 08401 EFREMUSHKIN YU V 08219 **EFROS L S 10484** EGA LTD., TUFCON DIV. 06956 EGAN L S 13869 EGAWA H 00958, 12444 EGGERT E 11157 EGOROVA E I 04353 EGOROVA S A 02321, 03686 EGOROV B N 05920 EGOROV V M 14525 **EGORSHIN VI 05806** EGOSHIN V A 10495

EMS CHEMIE AG 03662, 06778.

EGOVA L S 01836 EGUIAZABAL J I 09790 EGYPT, NATIONAL CENTRE FOR RADIATION RES.& TECH. 05978, 12274 EGYPT, NATIONAL INSTITUTE FOR STANDARDS 08881, 13014, 13075 EGYPT, NATIONAL RESEARCH CENTRE 03853, 05978, 08881, 08890, 10227, 12975, 13075, 19693 **EHIME, UNIVERSITY** 08296, 08780, 17507 **EHLICH D** 16593 **EHOLZER U 03405** EHRBURGER P 04974 **EHRENSTEIN G W 00654, 12223** EHRENTRAUT P 18773 EHRHARD F 01874 EHRHARDT E 01201 **EICHHA-N J 07445** EICHINGER F 18033 EICHLER E 09786 EICHLER J 18087 **EICH M** 05179 EICKHOFF H 16171 EIDEL'KIND D I 04498 **EIDGENOSSISCHE TECHNISCHE** HOCHSCHULE 05476, 07676, 17433, 19716 EIDMAN R A L 08671 **EIFEL H W** 15304 **EIMCO ENVIROTECH 12422** EINAGA Y 05080, 05092, 07955, 08366, EINDHOVEN, UNIVERSITY OF TECHNOLOGY 01897, 01905, 11947, 14608 EISE K 02621, 03192, 09501, 09517 EISENBACH C D 06802 EISENBERG A 00583, 04945, 13764, 13765, 13849, 14726 EISENMENGER E 10761 EISS N S 05151, 14643, 16036 EITEL W 07499, 10952 E-JOON CHOI 10549, 10582 EKA AB 01880 **EKKEL M** 13011 EKSTRAND K 05588 **EL'KINA I A 06845** EL'SHEVSKAYA E A 12673 **EL'YASHEVICH A M** 11321, 13010 EL-AASSER M S 00315, 04419, 04862, 05112, 05124, 06709 EL AASSER M S 11853 EL-AASSER M S 13583 **ELAGIN G I 03183** EL ALEM Y 18114 **ELASTOGRAN KUNSTSTOFF-**TECHNIK GMBH & CO. 07068 **ELASTOGRAN MASCHINENBAU** GMBH & CO. 12748 **ELASTOGRAN POLYURETHAN-**SYSTEME GMBH & CO. 10714 EL-BADAWY Z I 05419 ELBASIR A 05377 **ELBER W** 13006 **ELBE W** 02665 ELCOMETER INSTRUMENTS LTD. 08407, 08408 **ELDAD A 17881** EL DESSOUKY M M 18890 **ELDIN G I 05748** ELDIN S H 01999, 18365 **ELDON MACHINERY** 12795

ELECTROCHEMICAL INDUSTRIES (FRUTAROM) LTD. 15680 **ELEFTHERAKIS J G** 16598 **ELF-AQUITAINE 00559 ELF-AQUITAINE SA** 11652, 17654, 18577 **ELF UK 07101** ELFVING K 15499 EL GHAFARI M 04273 EL-GHAFFAR M A A 10227 EL-HAKIM A A A 10227 EL-HIBRI M J 01377, 14585, 14586 ELIAS H G 04433, 11346, 18282 **ELIAS M** 15826 ELICABE G E 10223 ELINEAU B 01639 ELISEENKO A G 10844 ELISEEVA L A 18834 ELISEEVA V I 00530 ELISEEV L S 03737 **ELLINGHORST G 03191 ELLINGSEN T 05930, 06639 ELLIN R I 10710** ELLIOTT D J 17460 ELLIOTT D L 09806, 15625 ELLIOTT T.L., OVERSEA TRADING LTD. 17741 **ELLIS A T** 16030 **ELLIS B** 05959 **ELLIS E J 01831 ELLIS J R 04756** ELLIS J.R.,INC. 04756 ELLIS M J 14033, 17123 **ELLIS T J** 03571 **ELLIS T L 11243 ELLIS T S 14578** ELLSWORTH D L 12264 **ELLUL M D** 01515 ELMAN J F 12092, 16743 EL-MANSY M K 06979, 11491 **ELMENDORP J J** 08363, 13862, 14756, 15668 EL-NAGGAR A M K 05978 EL PASO PRODUCTS CO. 10625 EL RAFIE M H 12975 EL-RAFIE M H 19693 ELSABEE M Z 06664, 10294 **EL-SAWY S M 08890 ELSENBAUMER R L 03277** ELSKAMP C J 08692 **ELVIDGE A F 07297** ELVIRA M R 17264 ELY R A 05403 EMABOND INC. 05749, 10912, 18040 **EMADIPOUR H** 12183 **EMBLETON W J 15076 EMEIS D** 14660 EMEL'YANOV D N 06954 EMEL'YANOV D P 01917, 03928, 13136 EMEL'YANOV YU V 00526, 02846, 10745, 18619 **EMELIE B** 04882 EMHART CORP., FARREL CONNECTICUT DIV. 11525 EMHART CORP., FARREL **MACHINERY GROUP 12675** EMIEVSKII P K 06866 EMIROVA I V 05137 **EMMONS W D 02260 EMORY UNIVERSITY 12614** EMOTO H 12592

07868, 08825, 08826, 08827, 09029, 09202, 09589, 10315, 10316, 13648, 13649, 17207, 18971, 19513 EMSER INDUSTRIES INC. 13648, 17206, 17208, 17607, 18971 EMS EXTRUSION 11623, 12701, 12704, 12753 EMS-GRILON (UK) LTD. 06778, 08825, 08826, 08827, 09029, 09202, 09246, 10314, 10315, 10316, 13649, 17207 **EMS-INVENTA** 06759 EMSKOETTER P M 05067 EMSLEY J W 17478 ENAGAS SA 07063 ENAL'EV V D 00587 **ENDERLE H F 14598** ENDO H 03425 ENDO M 18799 ENDO S 10573, 13870 ENDO Y 06707 ENDRISS H 05009 ENDSTRA W C 01998 ENERCON INDUSTRIES CORP. 07895 **ENERGIAGAZDALKODASI INTEZET** 15506 **ENERGY SCIENCES INC. 04126** ENGDAHL R B 16782 **ENGEL 06446** ENGELHARDT I 13098 ENGELHARDT M L 16222, 19382 ENGELHARDT R R 08939 ENGEL L., KG 07765, 07771, 07772, 07940, 07941, 13876 ENGEL PA 00777 ENGELS K 12677 **ENGEL T 12577** ENG F 14704 ENG F P 03682, 10780 ENGINEERING INDUSTRY **TRAINING BOARD** 10002, 10003 ENGINEERING MATERIALS & **DESIGN** 18371 ENGLAND C D 09925 ENGLAND D C 01829 ENGLEHARDT J T 15598 ENGLISH A D 14708 ENGLISH L K 00689, 02061, 08815, 08820, 09155, 12143, 14542, 15765 ENGLISH S D 09244 ENICHEM ELASTOMERI SPA 04878, 04900, 04901, 08177, 11693, 15092, 16611 **ENICHEM POLIMERI SPA 08376** ENIKOLOPIAN N S 04788, 07108, 07839 ENIKOLOPJAN 12149 ENIKOLOPOVA N B 04975 ENIKOLOPYAN N S 01834, 08225 **ENIRICERCHE SPA 03433** ENJO N 05136 ENKA AG 02145, 19202 ENKA BV 03592, 03593, 03864, 05030, 09101, 13076, 17569, 17571, 17847 ENKA NV 02190, 15764, 18567, 18746 ENNS J B 18274 **ENOKI T 18675 ENOMOTO H** 18292 **ENOMOTO Y 14647 ENOXY CHIMICA SPA 02075 ENRIQUEZ R G 12060 ENSAM 17277**

ENS DE CHIMIE 05093 EN-SHINN WU 05101 ENTELIS S G 02792, 09637 ENTE NAZIONALE ITALIANO DI **UNIFICAZIONE 09623** ENTON CHEMICAL CO. 16477 EN-TOUT-CAS LTD. 15947 ENTWISTLE T 08891 **ENVIRODOOV MARKUS LTD.** 07491 **ENYIEGBULAM M E 03559** EOTVOS LORAND, UNIVERSITY 06822, 17297, 17361, 19659 EPOLIN CORP. 17603 **EPOXY TECHNOLOGY INC.** 12373 **EPPEL' P YA** 10101 EPPERSON E 06091 **EPPERSON J E 00606 EPPLE U** 18665 **EPSICON PRODUCTS LTD. 17865** EPSTEIN A J 09726 EPSTEIN B N 08187 **EPSTEIN I R** 06982, 08351 ERDEMIR A B 08278 ERDOS P 02623 **ERDT F** 12985 EREMENKO YU G 12962 EREMINA M A 18643 ERENBURG E G 18643 **ERGOZHIN E E** 00931, 10857 **ERICA** 08569 **ERICKSON J R** 12304 ERIKSSON C 02567 ERIKSSON P 12407 ERK G 07137 **ERLANGEN-NURN-BERG, UNIVERSITY** 08144, 08199, ERMAKOVA A N 10637 ERMAKOVA I I 00360 ERMAKOV V I 04012 ERMAN B 00546, 05969, 07999, 08004, 16571, 16757, 18125 ERMILOVA YU E 05019 **ERMIS G W** 04096 ERMOLENKO I G 17295 ERMOLOV S B 03847 **ERNST A 17074 ERNST A D 14057 ERNST E 17074 ERNST R** 08420 **ERNST R R** 17433 **EROFEEV V YU 02025, 03263 EROMOSELE I C** 18664 ERREDE L A 08085, 09795, 09797, 12971, 14583, 16639, 16641 ERSHOVA V F 02778, 02782 ERSHOV B N 03784 **ERSHOV O V** 11361 ERTA NV 08824, 18715 ERWIN L 11085, 11089, 12134, 18009 **ERZH V B** 18750 ESCAIG B 05968, 13032, 13039, 14624, 16686 ESCHBACH J M 15343 ESCHMANN, HEALTHCARE DIV. 02548, 02551 ESCOUBES E 02434 ESCOUBES M 05983 ESENGULOV D E 02350 **ESENIN V N 18830** ESHBAUGH R W 12409 ESHCHENKO T D 01971, 01976, 03364 **ESHIMA K** 13718

ESHIMA M 05695

ESINCA SL 08884 ESIPOV YU L 02049, 03376, 18764 **ESKIN V E** 08047, 12048 ESMIL SPA 12422 ESPCI 08050, 08058, 12900, 17473 ESPI 05532, 05545, 08424, 10640 ESSE CI SRL 02091, 13908 ESSEN, UNIVERSITY 01835, 03274, 10888 **ESSER K** 09563 ESSEX SPECIALTY PRODUCTS INC. 02273, 09139 ESS J W 11027 **ESSLINGEN, FACHHOCHSCHULE FUER TECHNIK** 18181 ESSMANN W 01901 **ESSOCHEM EUROPE INC.** 10258, 12534, 15352, 15955, 16431 ESSO CHEMICAL LTD. 17070, 17345 ESSOCHEM MEDITERRANEA 12014 ESSOCHEM NV 14422 ESSOCHEM PLASTICS INC. 02099 ESSO ENGINEERING & RESEARCH CO. 16782 ESTAQUE L 04866 ESTATIEV L 11960 ESTEBAN S 08730 ESTERMAN I E 12008 **ESTES R H** 12373 ESTIVIE 14157 **ESTRIN A S 02820** ETABLISSEMENTS LEBRET-SEDEL 09156 ETABLISSEMENTS NEU 04001 ETABLISSEMENT TECHNIQUE CENTRAL DE L'ARMEMENT 18254, 18283 ETCHEVESTE J 00537 **ETERNIT BUILDING PRODUCTS** LTD. 17639, 17870 ETHICON INC. 06761, 07133, 08191 ETHYL CORP. 01984, 06832, 10439, 13768, 15464, 15467, 17422 ETHYL CORP., CHEMICALS GROUP 06103, 10452 ETHYL CORP., COMMERCIAL **DEVELOPMENT DIV. 01886** ETHYL CORP., SPECIAL CHEMICALS DIV. 10345 ETHYL SA, INDUSTRIAL CHEMICALS DIV. 01886 ETIENNE S 09012, 12093 ETIMEX KUNSTSTOFFWERKE **GMBH** 19301 ETOH S 03488 E.T.S.INGENIEROS INDUSTRIALES 17027 **ETTER C** 14277 ETTLES C M MCC 09442 EURIN P 09397, 11383 EUROFI (UK) LTD. 13150 EUROMAP 19445 EURON SPA 14560, 16068, 17792 **EUROPEAN CARBON BLACK CENTRE** 18795 EUROPEAN COMMITTEE FOR BIOLOG.EFF.OF CARB.BLACK **EUROPEAN ECONOMIC** COMMUNITY 01738, 08684, 15272, 17006, 17007 **EUROPEAN FEDERATION OF** CHEMICAL ENGINEERING 01773 **EUROPEAN INDUSTRIAL** SERVICES 18038

EUROPEAN ORGANISATION FOR NUCLEAR RESEARCH 18217 EUROPEAN PLASTICS NEWS 19510 **EUROROOF LTD.** 09399, 19334 **EVAL COMPANY OF AMERICA** 02470, 07431, 09361, 11812, 15357, 15374 EVANCHO M 02566 **EVANGELISTA R A 12618** EVANS A G 00436, 08192 **EVANS B E 09207** EVANS C 02639, 14137 EVANS C., & SONS LTD. 09120 EVANS C W 00442, 09238, 18111 **EVANS D J** 12579 **EVANS J** 15794 **EVANS J H** 02556 **EVANS K E** 08210 **EVANS M B** 13735 **EVANS M L** 15523 **EVANS R E** 11989 **EVANS R K** 10848 **EVCHIK V S** 01981, 02382 EVCHUK V S 02965 EVDOKIMOV A M 12280 EVDOKIMOVA S P 01338 EVDOKIMOV L N 18764 EVETSKAYA K A 11662 EVMENOV A K 02926 **EVMENOV S D** 17221, 18750 EVODE LTD. 00258 EVODE LTD., INDUSTRIAL DIV. 12350 **EVODE PLASTICS LTD. 05188 EVOTIGNEEV A YU 01756 EVREINOV V V 09637, 14506 EVREINOV YU V 02823** EVSEEV A K 18869 EVSEEVA T G 10534 EVSTATIEV M 01054 **EVSTIGNEEVA E V 02823 EVSTIGNEEV A YU** 01757 EVSTRATOV V F 02017 EVSYUKOV E I 01811 EVSYUKOV V I 18650 EVTIMOVA S 05970 EVTUSHENKOV V P 10135 **EWALD G W** 12787 **EWAN D** 02666 **EWART J A D** 08025 EWEN J H 09564, 15442, 16343 **EWING A G** 11488 **EWING J A** 01134 EWING M S 07934, 14257 **EXNER J** 01863 EXPANCEL 15499 **EXPANDITE LTD.** 10855 EX-PRESS PLASTICS LTD. 05225 **EXTRUSION ENGINEERS 00840 EXXON CHEMICAL AMERICAS** INC. 03094, 08756 EXXON CHEMICAL CO. 03942, 04188, 05047, 08240, 08241, 08754, 08755, 09969, 10258, 12015, 12053, 12102, 15523, 15955, 16652, 16655, 16698, 18340 **EXXON CHEMICAL CO.INC.** 11806 EXXON CHEMICAL CO., PLASTICS TECHNOLOGY DIV. 09832 EXXON CHEMICAL CO.U.S.A., ELASTOMERS TECH.DIV. 00885, 10555 EXXON PRODUCTION RESEARCH CO. 13810

EXXON RESEARCH &

FEHERVARI F 05569, 09427

ENGINEERING CO. 05860, 06930, 06950, 07968, 07983, 08399, 08555, 08807, 08964, 09109, 09794, 12901, 15819, 16762, 18354 EXXON RESEARCH & ENGNG.CO. 01506, 09654, 09699, 12053, 13090, 13138, 14075, 19197 EYERER P 05901, 06100, 09092, 09998, 10218, 10608, 10976, 10978 EZHENKOVA L L 05319 EZQUERRA T A 19787 EZZELL S A 03610, 13655 FABRIKANT T(TRANS.) 09866 **FABRIS H J** 07564 FABRYCY E 17500 FACTORY MUTUAL RESEARCH CORP. 18914 FADEEVA N K 05803 **FAGAN M M 13484** FAGERBURG D R 03496 **FAHEY T E** 01944 FAHNLER F 11873 FAHNRICH J 06875 **FAIDEL' G I 13538** FAIDEL G I 11301 FAINGOLD-MURSHAK V 04909 FAINLEIB A M 17108 FAIRFAX, GEORGE MASON **UNIVERSITY 10672** FAIRGRIEVE S P 15544 FAIR J R 08754, 08755 FAIRMAN HS 06036 FAITEL'SON V A 10364 FAITHFULL J 01014 **FAITH M R** 16033 **FAIVRE G** 18324 FAIZI N KH 05737 FAIZULLIN I N 18835 **FAKHRETDINOV R N 01838** FAKIROV S 01054, 05770, 12818, 14531, 14670, 19715 **FAKTOROVICH N K** 11876 FALCHI U 04642 FALCINELLI G 02471 **FALCON (E.A.D.) LTD. 07356** FALCONIO R R 05351, 17630 FALGUIERE J M 10812 **FALKENSTEIN G 12548** FALK J C 01842 FALLEN R C 12582 FAMILY M 06622 FAMINSKAYA L A 00588 FANCONI B M 04262, 06048 FANGAREGGI A 02037 **FANG F G 01782** FANIADIS S 12358 FAN J D 10606 FAN Q 09103 FAN T 09420 **FANTON E 04285, 16630** FARAHANI M 08102, 11382 FARBER G 04224 FARBER J N 11799, 17025 FARBER S R 10678 FARDELL P J 14664 FARDEM UK LTD. 19316 FARELL G W 10622, 12114 **FARES N** 01933 **FARINA M** 12926 FARKAS A 11201 **FARKAS D F** 16138 FARKAS F 00701 **FARKAS G 13625**

FARMER B L 05874, 12910 FARONA M F 04794 FAROOQ A 01062 FARRAYE E A 08171, 13042 FARREL CO. 04004, 09494, 10669, 11032, 11036, 11094, 11525, 16271, 19418 FARREL CORP. 04003 FARRELL J 11109, 11953 FARRELL K 10770 FARRIS R D 19003 FARRIS R J 02189, 04224, 13058 **FARR M P 16618** FARROW T C 12036 FARSIROTU V 18212 FARUQUE HS 09896 **FARZAN M** 18166 FASANO D M 05065 FATA EUROPEAN GROUP 02441 FATELEY W G 03571 FATIADI A J 01476 FATINIKUN K O 04283 FATKHULLAEV E 10418 FATKULLIN N F 04212, 09750 FATOU J G 05912, 08273, 12902, 19746 FAULKNER D 17655 FAULKNER D L 12950, 19641 FAULKNER R 03193 FAUQUE G 00758 FAUST R 04238, 13556, 13572, 18614 FAUVARQUE J F 04858 FAVERO R 09543 FAVRE-BONVIN G 17097 **FAVRE J** 15208 **FAVRE J M** 00298 **FAVRE J P 07083** FAWCETT A H 01343 FAYT R 09673, 11544, 13851, 15662, 17429 **FAZEY A C** 10934 **FAZEY I H** 16841 **FAZIO P 17853** FAZLEV F A 12889 **FEAR K** 10324 FEAST W J 11826, 12794, 17136, 17137, 18096 FECHNER K 05570, 05571 FEDEEV S S 06873, 11991, 17296 FEDERCHIMICA 04681, 04683, 08604, 16948 FEDERHENN M 12480 FEDORCHENKO N I 02321, 03686, 03687, 05404 FEDOROVA G N 18647 FEDOROVA R G 10540 FEDOROVA V N 09682 FEDOROV E G 04107 FEDOROV V M 18470 FEDORS R 13001 FEDORS R F 13135 FEDOSEEVA G T 00505, 01385, 12029 FEDOSEEVA N N 02569 FEDOSEEVA T S 04130 FEDOTOVA E A 03736 FEDOTOVA S E 07129 FEDOTOV B G 00588 FEDOTOV V D 11325 FEDTKE M 06900, 12907, 13697, 17216 FEDYUKINA L P 06068 FEDYUKIN D L 01628 FEDYUKIN L D 07241, 12361 FEDYUKIN N D 12329 FEHERVARI A 18614

FEHRECKE H 12991, 19734 FEIJEN J 02561, 10988 **FEIJOO J L 08349** FEINBERG S A 06702 FEIN M M 04912, 08816 FEINSTEIN-JAFFE I 18287 FEISTKORN W 05672, 09508, 11069, 11098 FEKETE F 12259, 12667 FEKLINA L I 01446 FELDMAN D 03672 FELD W A 13677, 18765 **FELIN M G** 01514 **FELIU S** 03657 FELLERS J F 10573, 10622, 10645, 12114, 13922 **FELS M 16782** FENDLER J H 02027, 05476, 05477 FENELON P J 16782 **FENEUILLE D** 04478 FENG W W 08083, 19827 FENG X D 06629 **FENN D R 08773** FENTON J 00977, 00978, 13962, 17538 FENTON M 11954 FERBER G 03809 FERCH H 05066, 10761 FERENC S 03105 FEREYDOON 04786 FERGUSON A 15186 FERGUSON D 17874 FERGUSON J 19717 FERGUSON R 02915 FERGUSON R C 01346 FERGUSON S A 11508 FERNANDES J R 13887 FERNANDEZ A M 15653 FERNANDEZ F 01489 FERNANDEZ-MONTREAL M C 10287 FERNANDO K P 09835 FERNANDO R H 03434, 03435, 03436 FERNANDO W S E 00549, 11410 FERNENGEL R 17814 FERRACANE J L 05584 FERRANTE J 14760 FERRARO A 13564 FERRAR W T 06828 FERRO CORP. 01704, 14647, 19509 FERRO CORP.(AUSTRAL.) PTY.LTD. **FERRO D R** 16744 FERRUTI P 01863, 03894, 03902, 05572, 18280 FERRY J D 14028, 14626 **FERRY W** 07983 **FERRY W M** 06930 **FESER W** 18342 FESQUET F 15743 FETELL A I 19269 FETTERMAN M Q 13749 FETTERS L J 06930, 07968, 07983, 08399, 08807, 09699, 09794, 09948, 12901, 13138, 15615, 18354 FEUERSTEIN W 12454 **FIALA F** 15518 FIAT SPA 12204 FIBERGLAS CANADA INC. 12203 FIBERITE CORP. 06017 FIBER MATERIALS INC. 02123 FIBER RESIN SUPPLY CO. 12264 FIBIGER R F 10231

FLORIDA STATE UNIVERSITY

FIBRON WOLFGANG MELLERT GMBH 12384, 12492, 16357 FICKES G N 09713 FICKLIN R 00514 FIDLER S K 10486 FIEDLER L 12287 FIELDER R J 11357 FIELDER T.K.,LTD. 11046, 11047 FIELDING-RUSSELL G S 11004 FIELD L R 09734 **FIELDS S D** 18755 FIENHOLD G 00888 FIERLEY K H 07252 FIEROIU V 03371 FIGINI R V 18097, 18141 FIGLIOTI P A 09187 FIGNEROA F R 09646 FIGUEROA F R 13695 FIGUERUELO J E 08951, 08954, 09759, 17362 FIKHTENGOL'TS V S 03365 FILATOV N I 05416, 05915 FILATOV V I 00161, 11767 FILCEA-CGIL 17016 FILIMONOVA A M 07243 FILIMONOV V D 04806 **FILIN L G 01456** FILIPENKO O S 05836 FILIPPI A 00370, 09982 FILIPPOV A A 19758 FILIPPOVA T YA 07241 FILISKE F E 09997 FILISKO F E 03912 FILIUS I 00254, 19039 FILKIN D L 09440 FILLMAN H 07655 FILONOV V V 00163 FILOSA M 14197 **FILTRATION SOCIETY 14764** FILYANOV E M 03574 FILZ P 12730 FINCH C A 05531 **FINCK H W** 15586 FINEGOLD L 05885 FINISH ENGINEERING CO.INC. **FINKEL' E E** 06978 FINKELMANN H 01316, 04239, 04413, 14515 FINK H P 13131 FINK J K 01368 **FINK L 04083** FINKLEA H O 13685 FINLAND, INST. OF OCCUPATIONAL **HEALTH** 19051 FINLANDS GUMMITEKNISKA FORENING 16967 FINLAND, TECHNICAL RESEARCH **CENTRE** 05300 **FINLEY S 10140** FINMAC INC. 10807 **FINNEY R H** 16650 FINOCCHIARO P 16038 FINYAKIN L N 17220 FIOCCA A 13345 **FIORI D E 03259** FIP 12387 FIP SPA 11843 FIRANER N S 00159, 00697, 01664, 03054 FIRE & MATERIALS LTD. 02910 FIRENZE, UNIVERSITA 09009 FIRE RETARDANT CHEMICALS ASSN. 01740, 02897 FIRESTONE BUILDING PRODUCTS 14256

FIRESTONE INTERNATIONAL **DEVELOPMENT SPA 19589** FIRESTONE SYNTHETIC RUBBER & LATEX CO. 13790, 13791, 13792, 13845, 16234 FIRESTONE TIRE & RUBBER CO. 00363, 01427, 03066, 11355, 14326, 14651, 16222, 16235, 18165, 19365, 19382, 19599 FIRET BV 12396, 17560, 17561, 19033 FIRSOVA L I 01331 **FIRSOV E I** 19685 FIRSOV V A 03419 FISA B 10370, 10377, 11925, 11942, 12199, 13963 FISCHER E 12694 FISCHER E W 13860, 18348, 19601 FISCHER G 10681 FISCHER G., SALES LTD. 03062, 04086, 04087 FISCHER H D 14681 FISCHER INSTRUMENTATION 05374, 18078 FISCHER K 06017 FISCHER M 13941 FISCHER S 07073 FISHBEIN J 15631 FISH D 04407, 09307 **FISHER A** 18418 FISHER B C 11668, 12217 FISHER C M 04191, 08113 FISHER D J 00320 FISHLOCK W 07494 FITCH R M 06723, 06731 FITTS B B 17242 FITZER E 04994 **FITZER E(ED.)** 09053 FITZGERALD J J 10872, 11290, 16768, 17372 FITZGERALD L G 06069 FIXMAN M 08958 FLAKT DENMARK A/S 17419 FLAMMERSHEIM H J 03304 FLANDERS S K 01866, 03394, 03404 **FLAUM R M** 12539 FLEENOR C 09491 **FLEER G J** 06087 FLEISCHER G 05100, 05875, 15629 FLEISCHER H 14338 FLEKSER L A 02947, 06438 FLEMING G K 18213 FLEMING J 14374 FLEMING W W 18580 FLENNIKEN C L 01906 FLES D 05032 FLETCHER F J 08903 FLETCHER INTERNATIONAL SPORTSBOATS LTD. 05222 FLETCHER R A 01476 FLEURY E 08785 FLEXIBOX LTD. 02398 FLEXMAN E A 18927 FLICK E W 08703, 09136 FLINDERS, UNIVERSITY 06064 **FLINK P** 11278 FLODIN P 00679, 12179, 15399 FLOM D G 14643 FLONDOR A 19198 FLOREA T G 15497 FLORENCE A T 08961 FLORENCE, UNIVERSITY 06090 **FLORENTINE R A 12580** FLORENTINO R J 16312 FLORIDA, ATLANTIC UNIVERSITY 17054

04264, 09876, 15606 FLORIDA, UNIVERSITY 00656, 01451, 01906, 02557, 03151, 03201, 03229, 03243, 05846, 06744, 09732, 11472, 11526, 16010, 16553, 17168, 17565, 17763, 18318, 19344, 19645, 19646 FLORIDIENNE (UK) LTD. 11976 FLORIN LTD. 17732 FLORJANCZYK Z 03165 FLORY P J 08178, 09652, 09703, 17470 FLOUR MILLING & BAKING RESEARCH ASSN. 08025 FLOWER J S 14092 FLOYD S 11788, 17081 **FLYNN R W** 17631 FMC CORP. 00486, 10461, 13627 FODOR Z 19522, 19659 FOELSTER U 12876 FOGERTY R 15531 FOGG & YOUNG ENGINEERING LTD. 01111 FOG H M 02246 FOHLEN G M 03287, 13799 FOHR J P 01050 **FOKIN V P** 03544 FOKS J 11545 FCLDA T 19614 FOLDES-BEREZSNICH T 00286, 06646 FOLDES E 12986 **FOLDI A P 15754 FOLKES M J** 02876, 08393 FOLLMANN & CO.GMBH & CO.KG 17845 FOLLMANN R 07498 FOMICHEVA N A 02846 FOMINA T V 02359 **FOMIN V N 02060** FONG P H 05307 FONTAINE F 04441 FONTAINE J 09172 FONTANA P 03158 **FONTANELLI R** 01979 FONTANILLE M 02815, 18577 **FOOTE G J** 02460 FOOT P J S 08043, 14546 FORBES C E 16552 FORBES PLASTICS LTD. 17824 FORBES S D 10258, 15955 FORBO-FORSHAGA AB 03867 FORBO-KROMMENIE (UK) LTD. 07484 FORD C A 16782 FORD EUROPA 18989 FORD J R 04332, 15468 FORD K S 16089 FORD MOTOR CO. 00694, 02438, 03384, 03407, 03543, 04143, 05240, 05333, 05379, 06890, 06891, 06986, 07177, 07969, 08146, 08168, 08218, 08341, 08907, 09173, 09825, 11552, 12144, 12263, 12498, 13587, 13588, 14060, 14063, 14074, 15864, 15878, 17424, 17795, 18307, 19070, 19071 FORD MOTOR CO., PLASTICS, PAINTS & VINYLS DIV. 00968, 10109 FORD P 14780, 14781 **FORD PI 14076** FORD R R 17252 FORD T M 10478 FORD W T 00289, 02421, 14672 FORMAN D 03149

FORMATURA INIEZIONE **POLIMERI SPA** 14158 FORMICA LTD. 17535 FORNARI B 10200, 12204 FORNEFELD A 12669 FORNES R E 08113, 11375 FORNEY R C 13927 FORNUSEK L 05567 FORSBERG K 12358 FORSCHIRM A S 11275 FORSCHUNGS- & MATERIALPRUEFUNGSANSTALT FORSCHUNGSINSTITUT FUER PIGMENTE UND LACKE 14049, 19050, 19060 FORSCHUNGSINSTITUT HOHENSTEIN 19116 **FORST E** 15847 FORSTER B 02528 FORSTER H 16744 FORTMAN J J 02552 FORTUNATO B 06765 FORTUNE R 17251 FORWARD ULTRASONICS LTD. 11249, 11254 FOSCHINI G 15669 FOSS MANUFACTURING CO.INC. 06914 FOSS P H 08280 FOSTER J N 15649 FOSTER-MILLER ASSOCIATES INC. FOSTER R H 09361, 11812, 15357 FOSTER S 12300 FOSTER S R 07403, 09336 FOUASSIER J P 03244 FOUGNOT C 12603 FOUN C-C 10459, 15655 FOUN C C 18845 FOUNTAIN R 10658 **FOURRIER-LAMER A** 09905, 09906 FOWKES F M 01941, 03438, 11949, 11950 FOWLER A H K 01356 FOWSER S W 12168 FOX D M 15949 FOX D W 10308 FOX J 01666 FRAAYE J G E M 14734 FRACTINI A V 16537 FRADET A 17347 FRADKIN D G 15649 FRAISHTAD V YA 03415 FRAISHTAD V YA. 07989 FRANASZEK T 00287 FRANCE, MINISTRY OF **ENVIRONMENT 04777** FRANCIS C V 13707 FRANCIS D J 02034, 06997, 17450 FRANCIS J D 09022 FRANCK A 05901 FRANCK A J P 14717 FRANCOIS J 08044, 08045, 08305, 08340, 17381, 18856 FRANGU O 14482 FRANK C W 07976, 09688 FRANK D 11332 FRANK E 12641 **FRANK H A 17372** FRANK I 18063 FRANK O 18187 FRANK P 01381 **FRANK W 17734**

FRANTA E 04791, 15310, 18168 FRANTOVA E YU 13136 FRATELLI LAMBERTI SPA 15315 FRATINI A V 12921 FRAUNHOFER-INST.FUER **ANGEWANDTE** FESTKOERPERPHYSIK 17479 FRAUNHOFER-INSTITUT FUER HOLZFORSCHUNG 14261 FRAUNHOFER-INSTITUT FUER LEBENSMITTEL & VERPACK 12961, 14582, 16585 FRAUNHOFER-INSTITUT FUER MATERIALFORSCHUNG 10769, 19100 FRAUNHOFER-INSTITUT FUER PRODUKTIONSANLAGEN 12232 FRAUNHOFER-INSTITUT FUER PRODUKTIONSTECHNIK 16906 FRAUNHOFER-INSTITUT FUER WERKSTOFFMECHANIK 08152, FRAYER P D 13664 FRAZER A H 04922, 04935 FREAKLEY P K 00444 FRECHET J M J 00293, 02418, 03285, 03286, 06755, 08288, 09318, 09786, 16028, 17086 FREDRICKSON E 19453 FREDRICKSON G H 08071, 09657 FREED K F 08950, 18351 FREEDMAN A M 18299 FREEDMAN H H 11798 FREEDMAN M B 17621, 17622 FREEDONIA GROUP INC. 16960 FREEMAN B D 11113, 12276 FREEMAN C., GROUP 05778 FREEMAN CHEMICAL CORP. 12108, 18769, 19037 FREEMAN CHEMICALS LTD. 06807, 07047, 07255, 07256, 07274, 07275 FREEMAN P 02481 FREEMAN P A 09143, 16506 FREE M J 17875 FREIBURG, INSTITUT FUR MAKROMOLEKULARE CHEMIE 17157, 17356 FREIBURG, UNIVERSITAT 01491, 11342, 13865, 14515, 18103, 18356 FREIBURG, UNIVERSITY 03239, 04209, 04232, 04239, 04279, 04413, 06026, 06747, 06802, 06952, 08941, 12892, 14527, 14660, 14701, 15610, 15615, 17365, 17453, 18349 FREIDLIN YU G 01818 FREIDZON YA S 07029, 08014, 12908 FREIDZON Y S 01312 FREIMAN A E 18623 FREIRE J J 07967, 09638, 09639, 13064 FREISCHMIDT G 05241 FREITAG D 04255 FREITAG H A 02038 FREITAG H J 17608 FREITAG K H 00271 FREITAS L L 09691 FREKOTE INC. 02675, 02676, 02677, 02678 FRENKEL' M S 06866 FRENKEL' R SH 00585 FRENKEL' S YA 11317, 18908 FRENKEL R S 00579 FRENKEL S 08956, 09958 FRENKEL S YA 09863, 18869, 19591

FRENKEL TS M 17108, 18710 FRENSCH H 18935 **FRERE Y 08020** FREW H S 01512 FREY W 17200, 17201 FRIAS P 00303 FRIBOURG, UNIVERSITY 18840 FRICAUD A 07099 FRICK A 09092 FRICK C D 04325 FRICKE A L 06921, 08963 FRICKE A M 05791 FRICK T 14547 FRIDMAN L I 10859 FRIDMAN M D 18794 FRIDMAN M L 10360 FRIDMAN O A 01285 FRIDMAN R A 00157, 03053 **FRIEDE J** 17896 FRIED J R 06994, 16725 FRIEDLANDER B R 13526 FRIEDLANDER S K 16782 FRIEDLANDEV R H 13766 FRIEDMAN A 02991, 04597, 04598, 04607, 14947, 16796, 16798, 18388 FRIEDMANN G 19843 FRIEDRICH C 08058, 14514 FRIEDRICH K 10384, 10683, 12224, 17526, 17529 FRIEDRICH-SCHILLER-UNIVERSITY 00339, 02925, 04938, 08915, 13563 FRIEL P 04062, 09613 FRIEL R N 01927 FRIESE K 17062 FRIESER A 04137 FRIES H 04970, 05618 FRIES T 01858, 01859 FRISCH E E 03899 FRISCH H 09947 FRISCH H L 00581, 06967, 13850, 16616, 16622, 16782 FRISCH K C 00581, 01216, 01945, 02068, 02716, 04346, 06967, 13850, 17226, 17441, 18709 FRISCHMANN G 04461 FRISMAN E V 19221 FRITCH L W 16336 FRITSCH P 12878, 13703 FRITZ A 01816 FRITZ F A 11193 FRITZ-HABER INST.DER MAX PLANCK GES. 11436 FRITZ H G 04218, 05646, 12702 FRITZ J S 16017 FRITZSCHE A K 19203 FRITZSCHE E 10751 FRKAN J 06839 FROCK H N 04486 FROEHLIG G 12308 FROELICH D 04469, 08361, 11535 FROLOVAIL 05773 FROLOVA M K 01402 FROLOVA M K:SCHEVCHENKO E N 00925 FROLOV M V 04990 FROLOV V G 03351, 04987 FROLOV YU M 04246 FROMMANN H 1/80/ FROMMER J E 11501 FRONK W 14705 FRONTINI G L 10223 FROSCHUNGSINSTITUT BERGHOF **GMBH** 16035

FROSINI V 17469 FROST C.B.,& CO.LTD. 03866 **FROYER G** 13091 FRUEHAUF K P 08404 FRUEHAUF W 11695 FRUEHAUF W., CONSULTING LTD. 11695 FRUMINA L L 18834 FRUNZE T M 00388, 11318, 18732 FRUSHOUR B G 17574 FRUTIGER R L 14367 FRY'S METALS LTD. 11139, 11140 FRY C G 04131 FRYD M 13665 FRYE C J 02799 FU B 15454 **FUCHINONE S** 12591 **FUCUGAUCHI L A 05477 FUDAKOWSKI W J 02478 FUDAN, UNIVERSITY** 05156, 09860, 13852, 15404 **FUDIM E V 09574** FUEKI K 01370, 08118, 11380, 12989, 16623 **FUEST R W** 12661 **FUHRMANN J** 13017, 14678 **FUHRMAN W G** 05789, 11291 FU HUIMIN 17552 **FUJIE H** 17760 FUJI FILM CO. 19234 FUJII H 02432, 05484 **FUJII M** 09680 **FUJII N** 05891 **FUJII R** 11472 FUJIKAWA H 03156 **FUJIKI K 08866 FUJIKI T** 04459 FUJIMORI K 10279, 11821, 17119 FUJIMORI Y 12597 FUJIMOTO K 00431, 11927, 12997, FUJIMOTO M 03224, 16737, 17193, **FUJIMOTO T** 10298, 19797 **FUJI N 17876 FUJISAKI K** 06013, 13657 **FUJISHIMA H** 18998 FUJITA H 05080, 05092, 07955, 08366 **FUJITA K** 02802, 04834 **FUJITA S** 19189 FUJITA T 05038 **FUJIWARA H** 13585, 13586 **FUJIWARA M** 18898 FUJIWARA R 10871 FUJIWARA Y 00939, 13644 **FUJUTA Y 13874** FUKADA T 14685 **FUKAHORI Y 01407 FUKIOKA K** 18875 FUKUDA A 05869 FUKUDA T 09007, 16724 FUKUI, UNIVERSITY 04482, 04834, 09018, 09823, 10240, 10864, 19536 **FUKUMORI K** 07032 **FUKUNAGA S 09747** FUKUNAGA T 04922, 04935 FUKUOKA, UNIVERSITY 08269, FUKUOKA, WOMEN'S UNIVERSITY 19030, 19031, 19756 **FUKUSHIMA A 06082 FUKUTOMI** 11541 **FUKUTOMI T** 04802, 18929 **FULLER G G** 13802

FULLER H.B., CO. 12354

FULLER R 10532

FULLER T J 14421 **FULTZ M L 04302 FU-MIAN L** 01791 FUNABASHI M 05418 **FUNADA S 17375 FUNAHASHI S 12404** FUNAKI K 18100, 18963 **FUNAKOSHI N** 19188 **FUNKE W** 05341, 19050 **FUNK W G 06930** FUNT J M 03939, 09497, 16233 **FURANE PRODUCTS CO. 09224,** 09225, 09587, 19137, 19138 FURLANI A 13621 FURLAN L T 01372, 08103 FURMAN E G 00808 FURNITURE INDUSTRY RESEARCH ASSN. 19762 FURNITURE INDUSTRY RESEARCH ASSOCIATION 09205 **FURNO F J** 09245 FURTSCH T A 13685 **FURUHATA K** 09677 **FURUKAWA A 09428, 17462** FURUKAWA ELECTRIC CO.LTD. 12425 **FURUKAWA J** 01805, 16980 FURUKAWA T 09878 FURUSAKA M 06931 FURUSE M 12594 FURUTA M 12880, 13747, 18013, 18158 FURUYA H 01308, 18098 **FURUYA S** 14313 **FURUYOSHI S 04813** FUS 01990 FUSARO R L 13679, 14070 **FUSE K** 12425 FUSHENG Y 13035 FUSULAN L 17047 FUTAMURA S 16222, 16234, 19365, 19382 **FUZES L 02969 FUZY S 12640** FYFE C A 09281, 09282, 09661, 18173 **FYTAS G** 09727, 13860, 15468 G'SELL C 01412, 13045 GABA I D 13857 GABARA R 10507 **GABEL C** 00324 GABERT K 05382 GABORIAUD F 01449 **GABOR M** 01303 **GABRIELE P D** 01959, 19648 GABRIELLI G 06090, 09009 GABRIELYAN G A 04915, 12889 GABRIS INTERNATIONAL INC. 08581, 10207 GABRIS T 08581 **GABRYS B** 15819 GABRYSCH G 02039 GACELL AB 01165 **GACEN J 03579** GACZYNSKI R 02056, 06661 GADKAREE K 10980 GADKAREE K P 12231 GADKARI A 04794 **GADOS B E 07549** GAERTNER J 12801 GAEVSKII V V 02405 GAF CORP. 02769, 03678, 09191, 15432 GAFFNEY R 12941 GAFFORD R D 04322 GAFUROV A 04481 **GAGE T 07936**

GAGLIO L 12560 GAGNON D R 11496, 19793 GAIDUK R L 11257 **GAIK U** 01396 GAISSER D M 10986 GAITSKELL J N 01431 GAJEWSKI H 03283 GAL' A E 08231 GAL'BRAIKH L S 12889 GAL'PERINA N M 01913, 05994 GAL'PERIN V M 00441, 12094, 12288 GAL'PERN E G 11316 GALAMBOS E 03481 GALANOVA L S 02048, 02327, 02330, 03452 GALANSHINA N A 02782 GALBRAITH M N 09768 GALBRAITH S T 08384 GALE G M 03402, 19403 GALEMBECK F 12461 GALEOS R M 13957 GALE-SKI A 00460 GALESKI A 02899, 05171, 09010, 09011, 17284 GALINA H 00358, 19602, 19606 GALIN J C 08044, 08045, 08305, 08782, 12064, 17111 **GALIN M 07956** GALIOTIS C 05005, 12212 GALIULLIN R KH 01876 GALKINA N M 03546 GALLAGAN S T 11253 GALLAGHER CORP. 01408 GALLAGHER R G 01408 GALLAND D 12924 GALLE A R 04107 **GALLE B S** 10541 GALLER E I 18475 GALLETTI P M 12611 GALL H 02195 GALLI E 00524, 01293, 01442, 08641, 12815, 15601 GALLI G 01344, 09733, 17469, 17499 **GALLI P** 15669 GALLIZIO R 16254 GALLO R 08104, 08821, 12987 GALLOT Y. 15671, 16023 GALLUCCI R R 10308 GALVAN R 03185, 14536 GALVIN T 03296 **GALYKIS** 03381 GAMANKOV P I 02001 GAMBACORTA A 14197 **GAMET D** 10615 GAMLEN G A 08111 GAMMAFLUX INC. 19573 GAMZAZADE A I 18607 **GANANI E 13803** GANAPATHY S 12931 GANAZZOLI F 10491 GANCARZ I 18271 GANCEVA T 12904 GANCEVA T S 06989 GANCHEVA T 01347 GANCHEVA T S 06870 GANDINI A 03173, 18192, 18194 **GANDY R C 12037 GANERIWALAS N 08156 GANGA R 07080** GANG-FENG CAI 01765, 10224, 10225, 10326 GANGULY S B 07569 **GANICHEVA S I 11317** GAN J Y S 08340 GANKINA E S 02820 GAN L M 07374, 17619

GANN L A 04207 GANSBILLER W 00004, 00079, 00083, 11597 GAN S-N 09881 GANSTER J 06031 **GANS W 10218** GANTCHEVA T 05205 GAN Y S J 17381 GAPALAN A 10291 GARASHCHENKO E I 04151 GARAY M T 08283, 10517 GARBARCZYK J 02890, 08254 GARBELLA R W 08200, 08998, 17138, 19676 GARBER D P 15741 GARCIA DE LA TORRE J 09639 **GARCIA J** 19150 GARCIA J M 12587 GARCIA PENA J 11436 GARCIA REJON A 04869 GARCIA-REJON A 10579 GARCIA-RUBIO L H 04871 GARCI-REJON A 11521 GARDELLA J A 09984, 11508, 16727 GARDELL J A 09991 GARDETTE J L 01358, 12970, 12988, 16607, 18177, 18211 GARDINER G M 00700 GARDINER R A 16425 GARDISSAT J L 18324 GARDNER K 19614 GARDNER R O 19126 **GARETZ B** 02429 GARETZ B A 04429 **GARG A** 05251 GARG A C 09083, 17524 GARGALLO L 02021, 02954, 03431, 03795, 17360, 18584, 18891 GARGANI L 04900, 04901, 08177, 09473, 16611 GARG S N 13639, 14659 **GARG V N 11542 GARINA E S** 08710 GARIN A V 00717, 03846 GARITO A F 11502 GARLANDA T 01738, 08684, 15272, 17007 GARLOCK PLASTOMER PRODUCTS INC. 19408 GARNAUD J C 09116 GARNER D P 05929 GARNETT A A 05078 GARNETT J L 03205, 04840, 10246 GAROZZO D 09788, 14696, 16638 GARREAU H 14296 GARRETT C 17745 GARRETT D L 03698, 13587, 13588 GARRIDO L 01380, 08005 GARTENBAU, UNIVERSITAT 07364 GARTON A 10483, 12198, 16735, 17805 GARVANSKA R 11529 GARVER L C 04935 GARWARE SYNTHETIC PVT.LTD. 08674 **GARZA J** 05912 GASANOVA E D 02049 GASHCHUK A V 02102 GASIEWSKI C 08302 GASPAROUX H 09676 GASS P A 14715 GAST A P 09811

GATECHAIR L R 03606, 05732

GATES RUBBER CO. 00158, 04006, 04029, 07289, 15078, 15079, 15439 **GATEVA M** 11412 GATWARD C H 13030 GAUDETTE E P 05492 GAUDIANA R A 02852, 18718, 19818 GAUDIOSO C P 02370 GAUGHAN R G 10387, 11867 **GAUR P M** 16018 **GAUS H R** 11251 **GAUTHIER-MANUEL B** 12900 GAUTHIER M M 08953 GAUTIER J C 00318 GAUVIN R 04345, 10849 **GAVARA R** 17362 **GAVIN J 05144** GAVRILOVA B G 02583 GAVRILOV B G 01084 GAVRILOV L B 09753 GAVRILOV V M 02591 GAVRILYUK B K 11857 GAY F P 07479 GAYLORD N G 06718 GAYLORD RESEARCH INSTITUTE INC. 06718 GAYLORD R J 08145 GAYLOR J D S 02556 GAZICKI M 08328, 08810 **GAZIT S 15695** GAZTELUMENDI M 07656 GDANSK, POLYTECHNIC 08873, 08920, 09057, 12314 GDANSK, TECHNICAL UNIVERSITY 00583, 03354, 05171, 09928, 10450, 11519, 13800, 14702, 15397, 18294 GDANSK, UNIVERSITY 10592, 11545, 18215 GDR, ACADEMY OF SCIENCES 05570, 05571, 06031, 17243, 17755, 18144, 18902, 19174 GEBAUER E 12903 GEBAUER M 18599 GEBBEN B 05048 **GEBELEIN C G 03269** GEBIZLIOGLU O S 08196, 09859, GEBRUEDER BORCHERS AG 19056 **GEBRUEDER SULZER AG 01106** GECKLE M 04440 GEDAM P H 14058, 17626 **GEDDES K** 17035 **GEDDE U W** 08052 GEDEON B J 04199, 14712 GEER R P 03276, 11184 GEHMAN D R 07226 GEHRISCH R 03264, 03265, 03272 **GEHRKE J P** 15314 **GEHRKE K** 11856 **GEHRKE R** 17699 **GEHRON M J** 16010 GEIB J R 01959, 19648 GEIJSEL A 05956 GEIL P H 01414, 09986 **GEIS M W 07599** GEISS D 06031, 13131 **GEISSLER E** 05102, 07977 **GEL'PERIN N I 13538, 18779** GEL'VANOVSKII V P 02214 **GELDERMANS P 13683 GELLHORN E V** 12484, 12991 GELLING I R 18606 **GELUS M** 14581 **GEMMA T 18895** GEMMEL P A 07021

GENCORP 02654, 03947, 03973, 04098, 04473, 07564, 11087 GEN CORP. 12885, 12893 GENCORP 15268, 15948, 16332, 16495 GENCORP INC. 14365, 15324 GENEL' S V 00806, 01035 GENERAL ELECTRIC CO. 01869, 02253, 03175, 03176, 03713, 03752, 04367, 06831, 06985, 07461, 08151, 08158, 08183, 08195, 09602, 10530, 11522, 11982, 13000, 13029, 13041, 13042, 13637, 14652, 15327, 15331, 15332, 15681, 16139, 16683, 17179, 17346, 17437, 17442, 17801, 18638 GENERAL ELECTRIC CO., AIRCRAFT ENGINE BUSINESS GP. 14166 GENERAL ELECTRIC CO.,ARM.& ELEC.SYSTEMS DEPT. 12214 GENERAL ELECTRIC CO., COMPOSITE POLYMERS DIV. 09023 GENERAL ELECTRIC CO.,CORPORATE R & D 01381, 01868, 02864, 03654, 04930, 07600, 07824, 08160, 08163, 08167, 08171, 11079, 14643, 14737, 16671, 17204, 18744 GENERAL ELECTRIC CO., CORP.R & D 13689 GENERAL ELECTRIC CO., ENGINEERING STRUCT.FOAM DIV. 06965, 08968 GENERAL ELECTRIC CO.,LEXAN PRODUCTS DEPT. 12549 GENERAL ELECTRIC CO., MAJOR APPLIANCE BUSINESS GP. 11453 GENERAL ELECTRIC CO., PLASTICS BUSINESS GROUP 10619, 11178 GENERAL ELECTRIC CO., PLASTICS DIV. 06976, 09370, 17181, 19453 GENERAL ELECTRIC CO., PLASTICS TECHNOLOGY **DEPT.** 10308 GENERAL ELECTRIC CO., RES.& **DEV.CENTER** 10302 GENERAL ELECTRIC CO., SILICONE PRODUCTS DIV. 03318, 08858, 10347, 10348, 10349, 10350 GENERAL ELECTRIC CO., SPECIALTY PLASTICS DIV. 13667 GENERAL ELECTRIC **DEUTSCHLAND** 18075 GENERAL ELECTRIC PLASTICS 00552, 07704, 15091, 17698 GENERAL ELECTRIC PLASTICS BV 02911, 10910, 17679 GENERAL ELECTRIC PLASTICS **EUROPE** 05413, 05501 GENERAL ELECTRIC PLASTICS ITALIA 13345, 17698 GENERAL ELECTRIC (USA) ASIA CO. 05714 GENERAL MILLS CHEMICALS INC. 07430 GENERAL MILLS INC. 16160 **GENERAL MOTORS CORP. 03698,** 03809, 07126 GENERAL MOTORS CORP., CHEVROLET DIV. 12485

GENERAL MOTORS CORP., RESEARCH LABS. 03326, 03806, 04101, 04488, 10607, 12188, 12739, 12950, 13033, 14367, 14760, 17281, 17731, 18799, 19641, 19644, 19654, 19708 GENERAL MOTORS OF CANADA LTD. 03698 GENERAL TIRE & RUBBER CO. 01780, 11003, 18436 GENERAL TIRE & RUBBER CO.(SA) LTD. 02069 **GENERAL TIRE INC. 16237 GENG L** 11488 GENILLON R 10693, 14752 **GENKIN V N 19684 GENOA, UNIVERSITY** 10238 GENOVA P 05205 GENOVA, UNIVERSITY 06992, 12914, 13087, 14754, 17155, 17400 GENT A N 01515, 08139, 10684, 14621, 19093 **GENTLE D 17808 GENTLE D F 00968** GENT, RIJKSUNIVERSITEIT 01832 GENT, RIJKSUNIVERSITEIT 01834, 14184 **GEO-CENTERS INC. 08318** GEOFFROY R R 10836 **GEORGACOPOULOS C 10578** GEORGE A 03203, 04842, 04844 GEORGE A F 10851 GEORGE B K 18055 **GEORGE E R** 08292, 14720 **GEORGE K E** 06997, 17450 GEORGE M H 06728, 11818 GEORGER J 08318 GEORGESCU M 04864 GEORGES J M 14635 GEORGETOWN, UNIVERSITY 08291, 16587 GEORGIA INSTITUTE OF TECHNOLOGY 00657, 04241, 04344, 06938, 07136, 11419, 12284, 14634, 16769, 18602 **GEORGIA MARBLE CO. 11957** GEORGIAN ACADEMY OF SCIENCES 18594 **GEORGIA-PACIFIC CHEMICALS** INC. 00612 **GEORGIA, UNIVERSITY** 06632 GEORGIEVA M P 03526 **GEORGIEVA T 04286 GEORGIEV G 04797 GEORGIEVSKAYA M I 04819, 18669 GEORLETTE P** 05035, 11995 GEOSTRUCTURES CONSULTING 15802 **GERARD ROOFING SYSTEMS (UK)** 19317 **GERASHCHENKO E I 01996 GERASIMOV G N 18596** GERASIMOV V D 03321 **GERASIMOV VI 13846** GERBAZ G 14560, 16068 GERBAZ G P 17792 GERBICH A YA 03927 **GERBI D J 04944 GERBIG S D** 16369 GERECKE J 08750 **GERENSER L J 16743 GERHARD-MULTHAUPT R** 06019 **GERIS** 16617 GERLAND CHIMIE PETROLE SA 04881

GERLAT A 01533, 01541, 01569, 04512, 04555, 06577, 08459, 08460, 08491, 09198, 18386, 18704 GERLOCK J 03384 GERLOCK J L 06890, 06891, 08907, GERMACK CHEMICAL CORP. 01952 **GERMAIN E** 16301 **GERMAIN J Y 00446** GERMANAUD L 13714 **GERMANN G 12436** GERMANY, EAST, ACADEMY OF SCIENCE 01371, 03283, 04493, 10883, 19705 GERMANY, WEST, BUNDESANSTALT FUER MATERIAL PRUEFUNG 14638 GERRARD D L 06932, 14689, 18188 **GERRITSE G A 09998 GERRY J S** 05227 **GERSHANOV F B** 01975 **GERSHMAN E M 04171 GERSHTEIN L A 02807** GERSTLE F P 05259 **GERSTNER A 05802 GERTEISEN S R 10671 GERVASINI A 13618 GESCHKE D** 15629, 17363 GESCHWILL W 10644 GESCHWIND G 00855 GESELLSCHAFT FUER **KUNSTSTOFFE IN DER** LANDWIRTSCH 17580 GESLOT R 02731 **GETTLEMAN L 03918, 03920 GEVETEX TEXTILGLAS GMBH** GEYMAYER W 09102 **GEZAS** 02969 **GGT INC., AEROSPACE DIV.** 16918 GHARAPETIAN H M 17131 GHATGE N D 00389, 03293, 08714 **GHELLIS** 03433 GHENT, UNIVERSITY 04772, 08776, 18108 GHEORGHIU M 03213, 04902 GHERGHELUCA C 15666 GHIOCA P 03267 GHIRADELLA H 13850 GHOGARE A B 09751 **GHONIEM S A A 06061 GHOSH A** 12782 GHOSH M 04304, 13694 **GHOSH N N 06663** GHOSH P 04843, 08722, 10230, 13594 **GHOSH R** 00928 GHUDNOVSKY A 13022 GIACIN J R 09373 **GIANELOS J** 03377, 12228 GIANGIORI R J 12542 GIARDINA OFFICINE **AEROMECCANICHE** 15833 GIARRUSSO A 11344 GIBBENS R 14900 GIBBS A J 07391 **GIBBS D** 04108 **GIBBS H H** 03568 GIBSON A G 03554, 03558, 05254, 08210 GIBSON H W 08701, 09726 GIBSON P E 05182, 14707 GIBSON R F 00656, 18250 GIBSON W D 14944 GICK C 10262 GIDDINGS G G 16463

GIDDINGS J C 04330, 06942 GIDIYATULLIN M M 01912 GIENGER G 12620 **GIESEMANN J** 15311, 17074 GIESEN K 07068 **GIEZENDANNER H** 19256 GIFFORD S K 02864 GIFU, COLLEGE OF MEDICAL TECHNOLOGY 08303 GIFU, PHARMACEUTICAL **UNIVERSITY 13547** GIFU, UNIVERSITY 08303 GILANYI T 15574, 17405 GILBERT A 19588 GILBERT D 01426 GILBERT D G 08141, 08192, 09828, 10571, 13044 GILBERT D R 15440, 17421 GILBERT E C 02072 GILBERT P 03669 GILBERT R D 08113, 11375, 15340 **GILBERT R G** 13598, 15316 GILDENBLAT G 13689 **GILES J R M** 08841 **GILG B** 05027 GILIM'YANOV F G 00589 **GILLAM J K 15599** GILLARD P.,& CO.LTD. 07607, 07623, 07671, 07672, 07880, 07881, 07900, 11103, 11269 GILLEN K T 02853, 08126 GILLEO K 09227 GILLEON B J 07207 **GILLESPIE J W** 12186, 17551 GILLHAM J K 01301, 05849, 08182, 15600, 19652 GILLHAM J K(EDS) 01521 GILL PS 10649, 11466 GILL S J 08891 GILL T M 12944 GILMAN L B 04321 GILMER J W 19601 GIL M H 08751, 10249 GILMOUR P W 02576 GILROY H M 01935, 10803 GILTON T 14061 GILWEE W J 12163, 12185, 12194, 15766 **GINDRE A 12302** GING-HO HSIUE 10256 GINSBURG R 13668 GINTRAND G 06553, 06554 **GINTY C A 13969** GINZBURG L R 02088, 19360 **GIRARD P** 10849, 19260 GIRDLER D A 05532, 08424, 10640 GIRIDHAR J 13936 GIRO G 09908 GIRON D J 02552, 03919 GIROUD-GODQUIN A M 08953 GIRTON M E 07541 GISMONDI C 02057 GITSOV I 08705, 10278, 17339 GITTSOVICH A V 12285 GITZEL J 17751 **GIUDICE C A 09188, 17610** GIUFFRIDA M 09788, 14696, 16638 GIUGIARO G 19262 **GIULIANI G 04362, 16072** GIURGINCA M 00518, 14497 **GIUSTI P** 12609 GIVEN D 00604, 00734, 02702, 06443, 09496, 10098, 17958 GI XUE 06038, 15335 GJESTER F 16878

GKN SCREWS & FASTENERS LTD. **GKN TECHNOLOGY** LTD., PRODUCT EVALUATION **DIV.** 19387 GLADEN CORP. 09590 GLADKOV V S 03768, 10866 GLADUN A D 11405 GLAESER W A 14645 **GLAGOLEVA YU A 05145 GLAGOLEV V A 05036 GLAISTER J R 16583 GLASGOW, MUSEUMS & ART GALLERIES** 09754, 11369 GLASGOW, UNIVERSITY 01357, 04282, 09754, 09764, 11369, 11448, GLASSER W G 01321 GLASS J E 03434, 03435, 03436, 03437 **GLASS K** 10953 **GLASS R D** 10439 GLASTIC CORP. 07342 **GLASURIT BECK LTD. 07838, 09217 GLATTI F** 08376 **GLATZHOFER D T** 14524, 18284 **GLAYOLEV V A 02280** GLAZOVA V P 02450 GLAZOVSKAYA N A 03451 GLEASON G A 11202 **GLEIM W** 14607 **GLEIT J** 17891 GLEIXNER G 03160, 04856, 10241, GLEIZEN S A 03389 **GLEN CONSULTING GROUP 10141** GLENRO INC. 09486 GLERIA M 09805, 11336 GLIESE F 01132, 19450 GLINKA CJ 08006 **GLIXTONE LTD. 17661** GLOBUS M E 03601 GLODIN YU N 10844 GLORIOD P 08762 GLOTOVA N A 18649 GLOVER C J 15627 GLOYER S E 18858 **GLUCK D G** 02035 **GLUCK P** 13605 **GLUCK S J** 12935 GLUKHIKH V 04880 GLUKHOV E A 01837 **GLUKHOV E E** 06067, 12727 **GLUKHOVSKII V S 07043 GLUKHOVSKOI V S 02770** GLUKHOVSKOI V Z 02825 GLUKHOV V A 19686 **GLUSHENKOVA E V 03416 GLYOLEVA YU A 03479 GMI ENGINEERING &** MANAGEMENT INSTITUTE 07853 **GMT GMBH** 07590 **GNANON Y 19674 GNANOU Y 03168** GNAUCK R 05096 **GNEUSS KUNSTSTOFFTECHNIK GMBH** 07719 GNIDASH A V 05879 GOBODANI S 09314 GOCHANOUR C R 08355, 13875, 15697

GODARD P 13734

GODDARD W 02072

GODDARD E D 15576, 18854, 18855

GODDARD R 13185, 14228, 14839

GODIN M C 10262 GODLEWSKI R E 12244 GODOVANETS E N 04825 GODOVSKII YU K 05993, 07008 GODOVSKY Y K 05991, 09854, 18091 GODOVSKY YU K 09890, 18106 GODOY A 04911 **GODWIN E W** 17707 GOEBEL K A 10929 **GOEKE G L** 15354 GOEL T C 06776, 17194 GOERDEN L 07116 GOERITZ D 13086 **GOETHALS E J** 01832, 01834, 18108 **GOETHANLS E J** 14184 **GOETTFERT A** 16530, 18079 GOETTFERT WERKSTOFF PRUEFMASCHINEN GMBH 14725, 16530, 18079 GOETTLER L A 02143 GOFF J 00348, 01862, 05705, 07096, 10220, 11916, 15287, 18775, 19014 **GOFF J P(EDS.)** 05700 GOFMAN I V 14614 GOGGINS J A 03904 **GOGLIO** 12560 GOGOLEWSKI S 12601 **GOGOS C** 11076 **GOHLKE U 17755** GOH S H 00586, 13118, 18934 GOIKHMAN B D 04293 GOKHBERG G S 02622 GOL'BERG I P 00369 GOL'DBERG B B 02322 GOL'DBERG V I 00167 GOL'DBERG V M 12047, 18830 GOL'DENBERG A L 18599 GOL'DER M M 00396 GOL'DFEIN M D 00353 GOL'DFEL'D S SH 01253, 12286 GOL'DIN P O 01294 GOL'DMAN A YA 07335, 18948 GOL'DSHTRAKH I Z 12414 GOL'MAN A M 02088, 19360 GOL'TSMAN V I 01211 **GOLANE M** 16711 GOLAN J 17881 GOLDANSKI A V 12905 GOLDBACH G 08197, 08387 GOLDBACH H 04046 GOLDBERG E P 01906, 15701, 19344 GOLDBLATT I L 14075 GOLDBURT E 08338 GOLDENBERG-SERBAN N 05525, 14561 GOLDENFELD N 06074 GOLDFARB L J 04131 GOLDIE B P F 05040 GOLDMAN M 15820, 16715 GOLDSCHMIDT AG 05062 GOLDSCHMIDT TH.,AG 03460, 09525, 13722 GOLDSMITH C 13683 GOLDSTEIN M 02427, 09879 GOLDSWORTHY B 11750, 11751 GOLDSWORTHY ENGINEERING INC. 11750, 11751, 12483, 12787 **GOLENDER B A 17964 GOLENISHCHEVAS A 03514** GOLINA L V 07382 GOLITSYNA A A 03928 **GOLOSHCHEKINA N I 01972** GOLOVAN'S N 03988 GOLOVCHANSKII E M 06022, 11487 **GOLOVIN V A** 10745, 18619 GOLOVKIN G S 12189 GOLOVOY A 03543, 06986, 12144, 12263 GOLUBEV I F 04288 GOLUBEV V M 02315 **GOLUBIG** 10402 GOLUBKOV A G 17581 GOLUSHKOVA L P 17231 GOMES A S 10321, 10543 GOMES V G 11186, 19502, 19503 GOMEZ-ANTON M R 06084, 08730 **GOMEZ I L 09953 GOMEZ J M** 01049 GOMEZ M A 08273, 12902, 19746 GOMEZ PAG 09635 GOMEZ P M 08913, 17188 GOMEZ-RIBELLES J L 05971 **GOMEZ RIBELLES J L 16723 GOMOLA R** 18573 GOMZA YU P 10535, 12896 GO N 18121 GONCHAROVA L T 17327 GONCHAROVA O V 05018 GONCHAROVA T P 07216 **GONCHAROV G M 02622** GONCHAROV V M 01900 **GONCHAROV V S 13561** GONG B M 13687 GONSALVES K 01782, 08809, 15330 GONSOVSKAYA T B 01839, 02615 GONZALEZ A 09766, 11984, 18238 GONZALEZ J B 18584 GONZALEZ L 03338, 18790 GONZALEZ L A 03144 **GONZALEZ-ROMERO V M 03561 GONZALEZ V A 04399** GOODALL RUBBER CO. 15472, 15484, 16501 GOODEN R 02855 GOODFELLOW METALS LTD. 14458, 14694 GOODFRIEND P 01544 GOODHART D 00119 GOODING K 04750 GOODLASS WALL & CO.LTD. 17641 GOODMAN I 14753 GOODMAN I(ED.) 04507 GOOD P G 17503 GOODRICH B.F.,& CO. 15266 GOODRICH B.F., CHEMICAL CO. 03604, 03616, 10289, 10436, 10609, 10935, 11340, 11347, 11543, 11929, GOODRICH B.F.,CO. 00343, 00578, 01296, 01841, 01869, 03938, 03944, 04206, 04296, 08362, 08364, 09755, 09888, 10673, 12195, 14631, 15853, 16667, 16668, 18824, 18893, 18957 GOODRICH B.F., RES.& DEV.CENTER 02076, 03377, 04443, 05936, 10435, 11988, 11989, 11997, 12228, 12243, 12255, 15476, 15598, 16545, 16766, 17320, 18823 GOODRICH B.F., RESEARCH **CENTER 02116** GOODRICH B.F., TIRE CO. 16240, 17916 GOODSHIP A E 14302 GOODWIN J 17781 GOODWIN J W 05115, 10286 GOODYEAR FRANCE SA 05402, 12302

GOODYEAR INTERNATIONAL

TECHNICAL CENTER 03940 GOODYEAR TIRE & RUBBER CO. 00499, 03065, 03133, 03945, 04722, 09353, 11004, 12549, 15484, 17423, 17908, 17910 **GOODYEAR TIRE & RUBBER** CO., POLYESTER APPLNS. DEPT. GOOSEY M T 00414, 00842, 00843, 00847 GOOZNER R E 04413 GOPALAN R 09072 GOPALAN V 17118 GOPAL J 02779, 04808 **GOPEZ A J** 01412 GORBACH G N 02953 GORBUNOV A A 05809 GORCHAKOVA I A 01487 GORDEEVA L A 04987 GORDEEV V K 03960 **GORDIENKO N A 19036** GORDON D A 05836 **GORDON G A** 16782 **GORDON J W** 14909 **GORDON M** 15624 GORE C R 02149, 09077 **GORELIK E A** 07363, 18915 GORELIK R A 00423, 01910, 03324, 04335 **GOREMYKINA L F 18458** GORICHKO E YA 07011 **GORIG J** 06412 GORIN YU A 00397 GORITZ D 09846, 11484 GORKII URALS, STATE UNIVERSITY 00579, 10859, 18910 GORLINA I L 12361 **GORMAN S B** 11778 GORODETSKAYA R K 18922 GOROKHOV A G 14614 **GORSHENKOV YU M** 10402 GORSHKOVA I A 05773 GORSHKOV A V 09637, 14506 GORSHKOV V S 11974, 17354, 18649 **GORSHUNOV N L 01675** GORSKI R A 15568, 17338 **GORTON A D T 18903** GORYAINOVA A F 01995 GOSA K 03233, 03234 GOSE P 12296 **GOSEWEHN MASCHINENBAU GMBH** 14486 GOSNELL M C 15991 GOSNELL R 12162 GOSSELIN C A 02309 GOSTEV M M 01849 GOSTOLI C 19655 GOSWAMI D N 04422 GOTCH M 16660 **GOTCH T M** 05220 GOTEBORG, UNIVERSITY 05589 GOTHENBURG, UNIVERSITY 17483 GOTHJELPSEN L 18602 GOTLIB YU YA 09816, 11322, 12054 GOTO F 18996 **GOTOH M** 03462 **GOTOH Y** 01325 GOTO I 02661 GOTO J 03315 GOTO K 00383, 02156, 02157, 02931, 17321 GOTO M 04149, 10235

GOTO S 13822, 17395

GOTO T 12431 GOTRO J D 11243 **GOTRO J T** 09972 GOTSIS A D 08368, 17488 **GOTTENBERG W G** 19003, 19386 GOTTFERT 18119 GOTTFERT A 18119 GOTTINGEN, UNIVERSITY 13560, 17048 GOTTWALD L 10826 **GOTTWALDOV, RESEARCH INST.FOR RUBBER & PLASTICS** GOTTWALDOV, UNIVERSITY 00165, 05987, 07921, 11446, 11790, 11793 **GOTTWALDOV, UNIVERSITY 15566** GOTTWALDOV, UNIVERSITY 16748, 17979, 18255, 18572 **GOUARDERES R** 18577 **GOUGH P J C** 16365 GOULET L 17434 **GOURDENNE A 09905, 09906** GOWERS A 08577, 10167 GOWERS K R 10766 GOYDAN R 14575 GOYERT W 01874 **GOZDAN W** 17625 **GOZDZ A S 06834** GRABOPLAST 03480, 07052, 10826 **GRABOWSKI L A 10496** GRACE K 05706, 11117, 13157 **GRACE O M** 15425 GRACE R 04558, 04574, 06121, 06153, 08462, 08464, 10046, 17914, 17919 GRACE W.R., & CO. 02266, 11494, 18754 GRACE W.R.,& CO.,CRYOVAC DIV. 09374, 09375 GRACE W.R.,& CO., RESEARCH DIV. 02036 GRACHEVA L I 18922 GRACHEV A V 18668 **GRACHEV YUS 11662 GRACIA MARTINEZ J A 12980 GRACO INC. 17613** GRACZYK T 00300, 03241, 10244 **GRADIN P A 19101** GRADISAR I A 16212 GRADOBOEVA G P 18599 **GRADSK, UNIVERSITY** 18907 GRAEFEN H 00722 GRAESSLEY W W 08995, 09794, 09972, 13090, 15660 **GRAF A 05718** GRAF H J 04089, 10787, 15897 GRAFOVA R I 17942 GRAF R T 05204, 14704 **GRAFT M** 05382 **GRAHAM J C** 16432 **GRAHAM J W** 15950 **GRAHMANN E 14462** GRAILLAT C 04880, 11853, 17102 **GRAINGER D 03226** GRAJEWSKI F 19396 GRAMAIN P 08020 GRAMOLL K C 11547 GRANATA J 11175 GRANCHAK V M 10280 GRAND A F 06006, 08253, 19126 **GRANDBOIS E R 02427 GRANDE H** 10259, 13570 **GRANFLEX PLASTICS LTD. 07487,** 07488, 07489 **GRANGE B** 15866 **GRANGER F** 10270 **GRANOVSKAYA G L** 03414, 03427 **GRANOVSKAYA N A 04395 GRANT G E 11522**

GRASEL T G 03911, 04484, 05182, 10990, 19352 GRASHOF H R 01887 GRASSER K J 10141 GRASSIE N 01357, 04282, 09754, 11369 GRASSIE N(ED.) 05928 GRASSI L 10449 GRATER H 04279 **GRATES J** 10105 GRAUER E M 04578 GRAVER CO. 12448, 12449 GRAVES RS 17747 GRAY C L 16031 GRAY G W 07021, 08857 **GRAY J** 01730 GRAYSON M(ED.) 09051 GRAZIANO L C 05350 GRAZ, UNIVERSITAT 05046, 07137, 09102 GREASLEY K C 07302 GREAT LAKES CHEMICAL CORP. 00490, 11986, 15529, 18825 **GREATOREX C L 05680** GREAVES R 02863 GREAVES R J 02863 GREAVES R.J., (RESEARCH & **DEVELOPMENT) PTY.LTD.** 02863 GREBENKIN A N 19685 **GREBENSHCHIKOV G K** 01792 GREBOWICZ J 09894, 11473 GRECHANOVSKII V A 11803 GRECHKINA I V 02963 GRECO R 07005, 08190, 08385, 10482, 15673 GREDIG R 07959 GREEFF K.& K., CHEMICALS LTD. GREEK B F 00185, 00227, 01691, 01718, 04679, 06503, 13465, 15136, 15166, 15207 GREENBERGER M 09153 GREEN B J 02301 GREENBLATT J 13795, 14079 **GREEN D H** 16581 **GREEN D J 13528** GREENER E H 05584 GREENER J 11195, 12746, 13811, 16705, 19504 GREENE R M E 11507 GREENE, TWEED & CO. 02377, 02396, 08795, 09124 GREENFIELD D C L 07077, 12011 GREENHALGH J C 06098 **GREEN H E** 14080 GREENHUT S 01265, 01659, 08556, 14844, 18061 GREEN J 00486, 10461 **GREEN J G 10955 GREEN J S** 16707 **GREEN M** 05678 GREEN P F 09762, 12993, 16636 GREEN P N 00277, 06651, 17127 GREEN W A 00277, 06651, 17127 **GREENWELL MONTAGU** RESEARCH 16945 GREENWOOD L 00765 **GREER R T** 03907 **GREGG E C** 04443 **GREGONIS D E 10991** GREGORY L J 00703 GREGORY M A 09096 **GREGORY M J 03968** GREGORY P 17390 GREGORY W J 06935

GREINER R 08199

GRELLMANN W 11411 **GRENDI L** 18535 GRENIER-LOUSTALOT M-F 12886, **GRENIER-LOUSTALOT M F** 16565 GRENIER P 12886, 12887 GRENOBLE, INSTITUT DE **MECANIQUE 18247** GRENOBLE, INSTITUT LAUE-LANGEVIN 15819, 19601 GRENOBLE, UNIVERSITE SCIENTIFIQUE ET MEDICALE 05102, 11962 GRENOBLE, UNIVERSITY 06044 **GRENS E A** 19199 GREOGOR'EV V B 11858 GRESCHNER G S 07962 GRESSIER J C 02243 GREVTSEVA N I 02001 GRGANOVIC J 01824, 02956 GRIBANOVA L N 03363 **GRIBANOV S A 08048** GRIBENS J A 10462 **GRIBI W U 14549** GRIBKOVA I A 01814 GRIBKOVA P N 11358 GRIBOVA I A 09643, 11358 GRIDUNOV I T 03391, 04335 **GRIEBLER W D 13740** GRIFFIN A C 09683 GRIFFING B F 01381, 07600 GRIFFIN J 02730 GRIFFIN P 00779 GRIFFIN S 03589 GRIFFIS C A 19018 GRIFFITH J R 03921 GRIFFITH R M 11087, 14365, 16495 GRIFFITHS A D 02369 GRIFFITHS J 06584, 07406, 18403, 18544 GRIFFITHS K G 01647 GRIFFITHS P J F 01943 **GRIFFITH UNIVERSITY 04214,** 08204, 19613 GRIGAT E 01872 GRIGOR'EVA L A 02080, 07043 GRIGOR'EV G N 03376 GRIGOR'EV V B 02080 GRIGOR'YAN A F 03325 GRIGOR'YANTS I K 02106 GRIGORASI V 01147 GRIGORAS M 03178, 06736 GRIGORESCU A 00497, 17451 GRIGORIU G E 04300, 18772 GRIGOR J 17082 GRIGOROPOULOS G C 04109, 12222 **GRIGOROV I V 04464** GRIGOROV L N 10358, 19076 **GRIGO U R** 10568 GRIGSBY R A 15443 GRIMALDI L 08171 GRINBERG F A 04212 GRINBERG S 14503 GRINFEL'D E A 01839 **GRINNELL, COLLEGE** 04275 GRINSHPUN V 14519, 19631 **GRISHCHENKO A E 08333** GRISHCHENKO V K 00272, 06948 GRISHIN A N 03328, 08869 GRISHINA N V 14184, 18667 GRISHINA T D 08013 GRISHIN B S 01926, 01948, 02088, 02625, 11657, 12672, 12673, 12674,

19360

GRITSENKO A V 05879 GRITSENKO O T 06995 GRITSKOVA I A 01839, 18642 GRMELA M 18339 GROBELNY Z 10237 **GRODSKII A S 04987** GROENINCKX G 08194 **GROETHALS E J 08776** GROF I 12278, 12279 **GROKHOVSKAYA T E 06837 GROMEZ-ANTON M R 06933** GROMEZ PAG 08017 GROMOV A N 05457 GRONINGEN, STATE UNIVERSITY 05158, 05479, 05480, 07383, 10881 GRONINGEN, UNIVERSITY 12601, 17075, 17890, 19417 **GRONINGEN, UNIVERSITY** HOSPITAL 10988, 19349 GRONSKAYA E V 10359 GRONSKI W 13894, 14527, 14701, 17160, 18356 GRONSTEDT M 09438 GROOT R C 02255, 09166 GROSS B 06019 GROSS D 14699 GROSS H 11034, 12322 GROSSKURTH K P 16405 GROSSMANN H P 14654 GROSSO P 04277 GROSS S 03101 **GROTH D** 18170 **GROTH H L** 11548 **GROTH K B** 19451 GROTKASTEN K 01164 GROVU-IVANOIU M 03164, 06736, 17199 GROZDOV A G 18569 GROZHAN E M 01625 GRUBB D 02188 GRUBB D T 07883, 08251, 08397 GRUBER E 03371 GRUBER L J(TRANSL.) 05267, 08696 GRUBER V 04351 GRUBMAN YU V 07243 GRUENET J M 17381 GRUENSCHLOSS E 07681 GRULKE E A 02019 GRUMMAN AEROSPACE CORP. 00989, 10666, 13978, 18767 GRUMMAN CORP. 09605 GRUNDKE G 09359 **GRUNEMAN H 08892 GRUNIG H 17076** GRUNIN G N 00464 GRUPPE PARAKRISTALLFOR-**SCHUNG** 13990 GRUSHETSKAYA N V 07251 GRZEBIENIAK K 12888 **GRZYWA E** 11717 GTE LABORATORIES 03306, 07974, GTE LABORATORIES INC. 09913, 17019, 17042, 18311 **GUADALAJARA, UNIVERSIDAD AUTONOMA** 00947 **GUAITA M** 18191 **GUANGZHOU, ZHONGSHAN GUAN-YI SHI** 11460, 11464 **GUBA P** 12600 **GUBELADZE K M 05883 GUBER F B** 08374 **GUBIN S P 13715**

GUBITOSI J 13397 GUCKAU K 07797, 09544 GUDIMA N P 06995 GUDIMOV M M 05208 GUDKOVA V M 02302, 02404 **GUDKOV V I 18834 GUDZERASS 00272** GUEHRS K H 00339 GUELPH, UNIVERSITY 09281, 09282, 09661, 18173 **GUENET J-M** 08340 **GUENET J M** 15622, 17380 **GUENTHER P** 00556 **GUEORGUIEVA M** 18697 **GUERRA G** 04851, 17435 **GUERRERO S J** 01507 **GUESS T R** 05245 **GUETLING N 12434 GUETLING N.MAIER H** 18360 **GUEVEN O 09710 GUFF G 12147 GUGGENHEIM E A 10302 GUGLIOTTA L M 17026** GUGUMUS F 05033, 15540 GUGUMUS F L 01955 GU H 09420 **GUHANIYOGI S C** 06647, 06648 **GUHAS K** 01062 GU H Q 09429 **GUIBE C** 18283 **GUICCIARDI A 01627** GUIDOIN R 17896 **GUI-EN ZHOU 11464 GUIGON M 08875, 18798 GUIJARRO E 03292, 11879** GUILES C L 09229 **GUILLAUME J L 04868 GUILLERMIN R 15488** GUILLET J 03562, 05892, 17542, 18357 GUILLET J E 02858, 04857, 06050, 08074, 08075, 08127, 11379, 13108, 16745, 16782, 17131 GUILLET J(ED.) 06098 GUILLON D 12660 GUILLOT G 09299 GUILLOT J 04832, 04833, 04881, 04882, 12925, 12998, 17102 GUINEE E F 10231 GUISE B 02516, 03819, 07473, 18288 **GUISE G B** 00698 **GUISEPPI-ELIE A 02960** GUISE W 05527, 09351, 09369, 16163, 16454, 19272 GUIT L 14571 GUJARAT STATE FERTILIZERS CO. 19257 GUL' V E 00806, 01034, 01035, 12845 GULARI E 04329, 04329 **GULBARGA, UNIVERSITY** 18333 **GULF RESEARCH & DEVELOPMENT CO. 15328** GULF SOUTH RESEARCH INSTITUTE 03918, 03920, 16782 **GULINO D 12606** GULIYANTS S T 01760 **GULTON LTD., WEST DIV.** 11293 GUMANYUK M N 01630, 02765 **GUMEROVA V K 01822 GUMMED INDUSTRIES** ASSOCIATION INC. 12353 **GUNASEKERA J S 16321 GUNATILLAKE P 17210**

GUNESIN B 14651 GUNMA-KEN INDUSTRIAL RESEARCH LABORATORY 10616 GUNMA, TECHNICAL COLLEGE 13965 **GUNMA, UNIVERSITY** 01889, 08223, 08798, 11387, 13965, 14650, 17028, 17061, 17752, 18176, 18634, 18884, 19017, 19346, 19347, 19710 **GUNTER C 06802** GUNYAEV G M 02118 GUPTA A 01990, 04383, 13001, 13113, 13135, 18195 GUPTA A D 01447, 03408 GUPTA A K 08297, 09839, 17736 GUPTA B D 00708, 00709, 03576, 03935 GUPTA B R 01934, 08132, 08984, 18113 GUPTA D C 00325, 04291 **GUPTA H** 17330 GUPTA J P 12947, 12949, 12966, GUPTA K C 08736, 13616, 18696 **GUPTA M C 04383 GUPTA N.P** 07561 GUPTA R K 04945, 13746, 13857 GUPTA S K 04809, 08733, 13709, 17198, 19412 **GUPTA S P** 03413 **GUPTA U 10455** GUPTA V B 00512, 03395, 03400, 04338 **GUPTA V K 08369 GUR'EV V V 19737** GUR'YANOVA V V 11301, 11361, 14506, 18642 GURARI V E 01789 GURDAL Z 04374 **GURICHEVA Z G 02339 GURINOVICH G V** 19299 **GURION Z** 12182 **GURMAN I M 18776** GURSKAYA M A 01808 GURVICH YA A 06845, 06883, 06884, **GURZO G** 17077 **GUSAROVA I O 00340 GUSAROV L M 01084 GUSEINOVA M G 03386** GUSEINOVA Z N 03386, 04355 **GUSEINOV M M 18771 GUSELNIKOV L E 18152** GUSEVA G M 18477 GUSEVA L N 09753 **GUSEV A P** 10631 **GUSEV S A 02787 GUSEV S S** 06905 GUSEV YU K 02841, 04411 **GUSINSKAYA V A 02742 GUSTAFSON C G 05282 GUSTAFSSON P 17015 GUSTOVA E V** 19763 **GUTHRIE J** 00767, 06726, 07188, 07846, 08147, 16578 **GUTHRIE J T** 08751, 10249 **GUTIERREZ FERNANDEZ F** 12980 **GUTIERREZ G A 16534 GUTIERREZ M H 14672 GUTNER N M 05989** GUTSALYUK V G 06824, 17133 GU X 17426 **GUYADO M** 16053 GUY M I 01357, 04282, 09754, 11369 GUYOT A 01962, 03780, 04881, 08112, 11328, 11853, 12927

GUYOT H 00648, 06432, 07938, 16128, 17182, 17195, 18515, 18712, 19235 GUZEEV V V 00453, 00548, 03328, 04985, 08869 GUZMAN C 12925 GUZMAN G M 08205, 09790 GUZMAN J 09684, 09856, 10325, 12884, 14671 **GUZMAN J.RIANDE E** 16542 **GVOZDEV I V 05437** GVOZDIC N 06830 **GVOZDOVSKII V T** 00272 **GWINN A J 06859 GYOR M** 17297 GYRA A K 02925 GYUL'MAMEDOVA S V 01236 **HAACK W** 16893 **HAAG E 16436** HAAGEN H 14049, 19050 **HAANG Y 17589 HABAL M** 14275 HABAL M B 03572, 03916, 03922 HABERSTROH E 01120 HABERT A C 16032 HABICHER W D 15549 HABLITZEL H 12474 HACE D 05894 HACETTEPE, UNIVERSITY 09710 HACHINOHE, NATIONAL COLLEGE OF TECHNOLOGY 12955 HACH W 18825 HACH W F 15529 HACKATHORN D R 18459 HACKER H 14517 HACK H G 04106 HADCOCK R N 18767 **HADDAD P R** 16629 HADDAOUI N 19713 HADEBALL H 04137 **HADJICHRISTIDIS** 06930 HADJICHRISTIDIS N 07968, 07983, 08807, 09948, 12901 HADJISTAMOV D 11520 HADKINSON L 09998 HADLEY D 04416 HAEGELE P C 08034 **HAEHNE H** 15776 HAENDLER W 19073 HAERING E 15887 HAEUSLER K G 14498 HAFTKA R T 04374 HAGA H 00317 **HAGAN J R** 02035 HAGARMAN J A 15490 HAGA Y 11499 HAGEGE R 12283 HAGEMAN H J 04875 HAGEMANN H 18312 **HAGEN R** 00909 **HAGEN S C 12965 HAGER B L** 01506 HAGGERTY T I 03699 HAGGIN J 13546 **HAGIAS S** 14545 HAGIOPOL C 04864 HAGIWARA M 01956, 12957, 13063, HAGIWARA T 10235, 10236, 14429 HAGNAEUR G.L. 11307 HAGNAUER G L 11917, 15468 HAGNAVER G L 06829 HAGSTROM B 02872 **HAGUE Y 18692** HAHN B R 05160, 05161 HAHNEL H 11856 **HAHN H 07963**

HAHN H T 14620, 19019 HAHN H T(ED.) 15733 HAHN-MEITNER INST.FUER KERNFORSCHUNG BERLIN **GMBH** 19767 HAHN M T 08138, 08186, 08381 **HAHN O 11288 HAHN T H 13004 HAHN W 01872 HAIDAR B** 09700 HAIFA, TECHNION INSTITUTE 05035 HAINESS J 10826 HAJEK K 05850, 09127 **HAJEK Z** 07075 HAJIMICHAEL M 19128 **HAKEN J K** 14504 **HAKES D C** 12936 HALANY J L 08058, 09735 HALARY J L 06993 HALASKA V 15320 HALASZ L 01135, 01184, 04002, 08353, 09504 HALCON INTERNATIONAL INC. 08598 **HALES M G 15431** HALGAS M 12817 HALLADAY J R 16654 HALL B D 07229 HALL C P 00481 HALL C.P.,CO. 00481 HALL D J 12071, 12072 HALLE, MARTIN-LUTHER-UNIVERSITAT 14185, 14520 HALLE, MARTIN-LUTHER-**UNIVERSITAT 17073** HALLE, MARTIN-LUTHER-UNIVERSITAT 17104 **HALLENSLEBEN M L** 17113, 18105 HALL G 12436 HALLGREN L 00779 HALL H K 03170, 08734, 11868, 14544 HALLIBURTON SERVICES 06641 HALL J E 15590 HALL M 07437 HALLOUCH M 11045 HALLPAP P 13563, 15319 HALL P G 09305, 09907 HALL R H 15286 HALL W 04599, 08437, 14899, 18419, 18443, 18456 HALL W J 09746, 18928 HALMO F 16513 HALOGEN DISTRIBUTORS (PTY) LTD. 18004 HALPERIN A 06950 HALTINER E W 12723 HAMADA F 06931, 08313 HAMADA K 09665, 16522 **HAMADA R** 19678 HAMADA T 09924, 18897 HAMAIDE T 03780, 13714 HAMANA H 10235, 10236 HAMANN B 17062, 18641 HAMANO H 02813, 11968 HAMASHIMA M 10281 HAMASHIMA N 10273 **HAMAX AS 12574** HAMBLIN N R 03807 HAMBURG-**HARBURG, TECHNISCHE** UNIVERSITAT 10384, 10683, 12224, 17526, 17529, 18343 HAMBURG, INSTITUT FUR TECH.& MAKROMOL.CHEMIE 10233

HAMBURG, UNIVERSITY 04807, 06042, 06683, 08262, 14658, 15294, 17063, 17180, 17186, 17359, 17399, 17699, 18894, 19601, 19834 HAMED G R 04366, 16776 **HAMEL R G** 10462 HAMERSTRAND G E 11353 HAMHYN, CHEMICAL **ENGINEERING INSTITUTE 17114 HAMICH W** 07310 **HAMID H A 12455 HAMIDI A 18189 HAMIDI N** 03431 HAMIELEC A E 03223, 03236, 03448, 04871, 04906, 08771, 08790, 13543 HAMIELEC L A 13439 **HAMIL H F** 01806 HAMILTON J G 11507 HAMILTON MACHINERY SALES LTD. 12749, 12750, 12754 HAMMEL M 10021, 18391 HAMMERMESH C L 14430 HAMMONDA B 08046 HAMMOND K 13289 HAMMOND R 07491 HAMMOND W B 16552 HAMMOND W S 05676 HAMPL P 18255 HAMROCK B J 14649 HAMSTAD M A 09095 **HAMZA A A 05295** HANABUSA K 10867, 10878, 18585 **HANACK M** 18290 HANAFUSA T 03198 **HANAI T** 19778 **HANAWA T 07543** HAN C C 08006, 08350, 09735, 10552, 10561, 13867 HAN C D 00573, 09981, 10369, 10575, 11031, 16289, 18243 HANCOCK M 00429 HANCOCK T 15275 HANCOX N L 02121 **HANDA M 05088** HANDEL'SMAN M I 18621 HANDEL T M 15388 HANDLIN D L 06920, 13138, 18354 HANDLIR K 08727 HANEY J 04029, 07289 HANHELA P J 14062, 14064 HAN H-P 11031, 16289 HANISCH H 11411 HANISCH J 07518 **HANKIN S** 08687 HAN K S 13967, 13968, 18768 HANKY A O 03489 HANLEY B 03442, 08089 HANNANT D J 00700, 02194 **HANNEN R** 16114 HANNIBAL A J 13930 HANNOVER, UNIVERSITAT 14736, 17113, 17917, 18105 HANN R A 03712 HAN-QING GU 05555 HANRAHAN B D 03475, 04348, 13866 HANRAHAN M J 12305 HANSEN C M 02012, 02304 HANSEN F K 06639 HANSEN M G 03472, 13839 HANSMANN J 13119 HANSON S R 12604, 17889 **HANTON D 09675** HAN Y Z 09429 HAOGENPLAST LTD. 17579

HAQUE E 10375 HAQUES A 01784 HARADA N 06674 HARAGUCHI K 08269 HARAGUCHI T 18693, 19671 HARA H 17162, 18844 HARAKAL M E 15579 HARA M 06917 HARASAKI H 12594 HARASHIMA S 16550 HARASHINA H 11832 HARASIN S J 15577, 17418 HARA T 16708, 19770, 19807 HARCOURT BUTLER TECHNOLOGICAL INSTITUTE 01798, 03430, 05373, 08772, 09167, 10285, 12301, 17089, 17115 **HARDEN S** 18694 HARDENSTINE K E 04263 **HARDIE IRRIGATION** 09244 HARDIMAN C J 02427, 03317, 08081 HARDING J 09086 HARDO FIXING DEVICES 02380 HARDOUIN F 09676 HARDWOOD J 18686 **HARDY G** 06764 **HARDY H** 06428 **HARDY L C 03800** HARE A J 05959 HAREFIELD RUBBER CO.LTD. 03857, 03858, 03859, 03872, 03873, 03874, 04141 **HAREL H 01502** HARGIS I G 07564 HARIHARAN PV 01764 HARKER L A 12604 HARLAND R S 09274 **HARMON D J** 16545 HARM W 16243 HARNBY N 05647 HAROSZYNSKA D 07007 HARPER A R 05223 HARPER K 11826 HARPER P G 06100 HARRAH L A 07602 HARRAN D 05832 HARRELL E R 11929, 14604, 16528, 18893 HARREN R E 15873 **HARRIS B** 14605 **HARRIS C** 16782 HARRIS C E 04373 HARRIS C S 03800, 12458 HARRIS E H 02187 HARRIS F W 04945, 06102, 06774, 13677 **HARRIS J** 18232 HARRIS J M 00392, 00949, 07367, 08818 HARRISON C R 00319 HARRISON D J 10771 HARRISON D J P 01306 HARRISON D L 08880, 13736 HARRISON G 11448 HARRISON I R 00302, 08242, 11517, 16618, 16659 HARRISON K 02746 HARRISON M 00998, 13981 **HARRIS R** 16286 HARRIS R E 15476 HARRIS R K 08324 **HARRIS S J** 17683 HARRIS T S 11729

HARRIS W I 12442

HARRIS W J 03180 HARROLD R T 10646, 14759 HARRUNA I 14655 HART A C 13763 HART COATING TECHNOLOGY HARTFORD, UNIVERSITY 10300 HARTHCOCK M A 11506 HARTMAN D 17545 HARTMANN B 13061, 13117, 14686, 18293, 18334 HARTMANN M 03585, 08915 HARTMANN O 03064 HARTNEY M A 09934 HART S 09669 HARTUNG H 13563 HARTUNG P 09526, 17941 HARTZELL G E 06006 **HARUVY Y** 19229 HARVARD MEDICAL SCHOOL 12943, 17880 HARVARD UNIVERSITY 04167, 19069 HARVEN R 04755 **HARVEY I** 02662 HARWELL NONDESTRUCTIVE **TESTING CENTRE 18364** HARWOOD H J 10271 HARWOOD J J 05240 HARWOOD R J 10496 HASCO GMBH 05689, 07816 HASEBE M 07346 HASEBE Y 00431 HASE F 12439 HASEGAWA A 03161 HASEGAWA E 13718 HASEGAWA H 03250, 05865, 10298 HASEGAWA K 05869, 08295 HASEGAWA M 08329, 10880, 11832, 13628, 15417, 17036, 19346, 19347 HASELBACH E 18840 HASEMI S 13046 HASHEMI S 02873, 08188, 08230, 15682, 16672 HASHEM M M 03678, 09191, 15432 HASHEMZADEH A 18894 HASHIMOTO H 00814 HASHIMOTO K 03688, 03773, 04216, 15394, 19627 HASHIMOTO R 19727 HASHIMOTO S 01781, 10295, 17169 HASHIMOTO T 05865, 06053, 06086, 06988, 09719, 09730, 09992, 14692, 15661, 15678, 19811 HASHIMOTO Y 06092, 09731 HASIRCI N 17887 HASIRCI V N 03917 HASKELL W E 12289 HASSAN H H 06979 HASSANIN M S 00332 **HASSAN S A 18890** HASSO E B D 17564 HASSON A 11079 HASSUN S K 03441, 12918 HASTBACKA M A 15559, 16187 HASTINGS-LONG J 06862, 16285, 17292 **HASUMI F** 19195 HATADA K 00314, 00326, 16729, 17130, 18207, 18672 HATA H 01881 HATA K 14617 HATAKEYAMA H 16525, 19217 HATAKEYAMA T 16525, 19217

HATANO H 17775 **HATAT D** 09118 HATA Y 17061 HATAYAMA T 06628 HATTERSLEY S G 05440 HATTINGER R 07078 HATTORI M 00328 HATZINIKOLAOU T A 00752 HAUDIN J M 02895, 04032, 09891, 16478 HAULAIT-PIRSON M C 05060 HAULENA F 11479 **HAUPTMANN G 02038 HAUPTMANN P 04873 HAUPT U 17758** HAUSER H 05476 **HAUSER LABORATORIES** 15531 HAUSHALTER R C 14474 HAUSMAN J M 04127 HAVASZTI G 12564 HAVENS J R 00710 HAVENS S J 04905, 06796, 12956, HAVERLAND A 06912, 10473 HAVLICEK I 04390, 13088, 19824 HAVRILIAK S 11423 HAWAII, UNIVERSITY 14645 HAWKINS P 15947 HAWKINS T 06126 HAWK J 16897 HAWTHORNE B J 05219 **HAWTHORNE D G** 18674 HAYAKAWA K 04936, 18218, 19653 HAYAKAWA R 18888, 18889, 19205 HAYAKAWA T 10878, 12820 HAYASE S 04948, 08839, 11894 HAYASE Y 05203 HAYASGI K 06707 HAYASHI A 00393 HAYASHIDA S 16775 HAYASHI H 06931, 08313, 11992 HAYASHI K 05563 HAYASHI O 17163, 18219 HAYASHI R 07070 HAYASHI S 00619, 08307, 12690, 17321, 18139, 18884, 19710, 19772, 19773 HAYASHI T 03792, 11541, 15341, 17120 HAYASHI Y 00667, 02135 HAYES D 00238, 06487, 08620, 08654, 14802, 14830, 16989, 18432 **HAYES R A 11355** HAY J N 01305, 11406, 13103 HAYSSEN MFG.CO. 11200 HAYTER J B 05115 HAYWARD D 14684 HAYWARD J A 10985, 17895 **HAZER B** 11827 HAZLETON LABORATORIES **EUROPE LTD.** 16583 HC CHEM RESEARCH & SERVICE CORP. 03567 **HEARD J 04562** HEARLE J W S 04401, 12282, 12284, 15775 **HEARN B** 11121 HEARNE FT 13526 HEARN J 04113, 05212, 07059 HEARN R C 02296 **HEATH B A 13689 HEATH R** 14026 HEATLEY F 08324, 17145, 18168 **HEAVEN M D** 15796 HE B 05848 HEBEISH A 05978, 12975, 19693

HEBERT J 17896 HEBREW UNIVERSITY OF JERUSALEM 00662, 05478, 07073, **HECHLER J J** 03655, 18088 **HECHT A M** 07977 **HECHT, HEYWORTH & ALCAN** (CHEMICALS) LTD. 09132, 09133, 11211 **HECHT J L** 10478 HECKEL H 17993 HECKMAN R A 10728 **HECK W** 17811 **HEDENSHERNA G 17015 HEDMAN K** 13809 HEDRICK J L 06791, 06810, 06811, 09787, 18122 HEDVIG P 03068 HEE CHEOL KANG 15403 HEEGER A J 05861, 08856, 09857 HEERINGA A 02290 **HEESE K** 12568 HEFEI, POLYTECHNIC UNIVERSITY 10976 HEFEI, UNIVERSITY OF SCIENCE & TECHNOLOGY 12901 HEFFELFINGER M T 00346 HEFFNER S A 16747 **HEGER A** 19174 **HEGGS R P** 10458 HEGLER R P 10373 HEGMAN R W 02380 **HEGYELI A F** 07214, 07215 HEH-WON CHANG 00646 HEIDELBERG, UNIVERSITY 12598, 12620 HEIJDEN B V D 09203 HEIKENS D 01897, 01905, 11947, 14608 **HEILMANN H 12270** HEIMBUCH A H 03567 HEIN R E 09728, 19817 HEINRICH E 11913 **HEINRICH G** 18116, 19626 **HEINRICH N** 05570 HEINRICH W 06015, 06033, 09912 **HEINZE B** 02793 **HEINZELMANN W** 19200 **HEISE 02414** HEISE B 07892, 14598, 14693 **HEISS K G** 04175 HEITBRINK W A 16582 **HEITNER-WIRGUIN C** 05478 **HEITZ E 14207 HEITZ R G** 07377 HEITZ W 01288, 17211, 17232, 18592, 18717 HELBIG M 01815, 02925 HELFAND E 05829, 08071 HELFORD E 05819 HELFRICH J P 10103 HELLER J P 19657 HELLMAN M Y 02855 HELLMUTH E W 03210, 18636 HELMERS H 06421 **HELMINIAK T E 04343 HELMIS G** 18116 HELMSTEDT M 01348, 18109 **HELMUT KAISER** 18986 HELSINKI, UNIVERSITY 04414 **HELT W F** 03951 **HELWIG J** 08404 **HEMANN J H 17544 HEMIDY R** 12716 **HEMIJSKA INDUSTRIJA PANCEVO** 10257

HEMSLEY D A 07030, 12119 HENDERSON A M 09513 HENDERSON C P 06088, 06089 **HENDERSON G V S** 04263 HENDERSON INDUSTRIES INC. 04657 HENDERSON J B 05256, 12965 HENDERSON L S 09498, 11033 **HENDOR POMPEN BV** 19185 HENDRA PJ 09971 HENDRICKS C L 03611, 14078 HENDRICKS R M 16964 **HENIS J M S 16027** HENKEE C S 11435 HENKEL & CIE. 10729 HENMAN T J 00487, 16602 HENNECKE M H 09678 HENNEKE E G 02140 HENNEMANN O D 19100 HENNEPIN TECHNICAL CENTERS HENNESSIE H 10145 HENNESSIE PUBLIC RELATIONS 10145 HENNESSY D 09364 HENNIG T 05898 HENNING W 17064 **HENRICI-OLIVE G** 08972, 17574 **HENRY J A** 12261 HENSCHEL G 08793, 11838, 13607 HENTGES S G 15523 **HENTRICH H** 11372 HENTSCHEL P 09853, 15450 **HENZE H** 13342 HEPBURN C 01233, 08917, 15430 HEPONEN V P 12821 HEPP D 12473 **HEPWORTH IRON CO.LTD.** 17866 **HEPWORTH PLASTICS LTD. 05219** HERAEUS W.C., GMBH 05897 HERAKOVICH C T 05255, 09096, 17556 **HERB C A 03446** HERBERT J 09217 HERBERT M 04146 HERBERTS DR.K.,& CO.GMBH 05371 HERBERTS GMBH 02277 HERBST R 07804 HERCULES ENGINEERED & FABRICATED PRODUCTS CO. 11184 HERCULES INC. 00770, 01843, 03200, 03276, 03609, 03619, 03689, 04230, 04448, 06104, 07968, 08835, 08836, 08918, 10922, 10923, 11193, 11308, 11309, 11467, 13934, 14432, 14711, 17555, 18304, 18451, 19092 HERCULES INC., AEROSPACE DIV. 05239, 15739, 17525 HERCULES INC., POLYMERS & **ADDITIVES DIV. 10544** HERD J M 09781 HERGENROTHER PM 03607, 04905, 06756, 06796, 12956 **HERGENROTHER W L** 18165, 19599 HERKT-MAETZKY C 13860 **HERMAN A 13183** HERMANN H 03993 HERMANN K C 17382 HERMANN ULTRAS-CHALLTECHNIK GMBH 01222 **HERMAN R M** 11517 HERMES R E 15337 **HERNANDEZ-FUENTES I 06933** HERNANDEZ-MORALES G 06043

HERNANDEZ P K 17204 HERNDON TO 14122 HEROLD F K 06928 **HEROLD H** 19625 HERRES W 12876 HERRING F G 06046 HERRING J M 01431 HERRMANN E 15511 HERRMANN H J 04786, 05821 HERRMANN-SCHOENHERR O 09693 HERRMANN ULTRAS-CHALLTECHNIK GMBH 07862, 07863, 07870, 07871 HERTEN J F 05017 HERT M 02958 HERTSBERG R W 10689 HERTSBURG R W 12105 HERTZBERG R W 08138, 08153, 08186, 08381, 15597 HERTZBURG R W 13052 **HERTZ D L** 19687 HERWEH J E 05485 **HERZE P Y** 16429 HERZ J 01287 HERZLICH H J 16244 HERZOG M 10324 **HE-SHUN ZHANG 05555** HESINC. 19578 HESLOP J M 10097 HESPE H 14598, 16535 HESS D 07786 HESSEL F 02231, 04239, 14515 HESSEL J 05745 HESS W 05091, 16589, 16622 HESS W M 13854 HE T 09895, 11333 HEUBACH GMBH & CO.KG 17291 **HEUBLEIN G** 00339, 03189, 04938, 13563, 15312, 15319 HEUER R 03829, 12551, 14223, 17840 HEUVEL H M 02190 **HEUVELSLAND W J M 03659 HEWEL M** 18347 **HEWITT N L** 01229, 15492, 17279 HEWLETT-PACKARD CO. 10143, 13680 HEXCEL CORP. 12165, 14281 HEYMAN PW 05566 HEYMANS N 13047, 14535, 18229 HIBBERT H 07292 HIBBS M 18380 HIBBS M D 13375 HIBI S 02802 HICKLING M 04976 HICKS C W F 19243 HIDAI T 08700, 08973 HIDESHIMA T 14510, 19719 HIEBER C A 11176, 11522 HIEP A 00686 **HIGAKI H** 15890 HIGASHIDE F 07535 HIGASHI F 01788, 02818, 04934, 06763, 06769, 08706, 08713, 13641, 13644, 13691 HIGASHIMURA T 00339, 03250, 03251, 04795, 04938, 06627, 06630, 08717, 09756, 13574, 13602, 15300, 15301, 16647, 18675, 19230 HIGASHI N 16595 HIGASHI S 07544, 12616 HIGGINS J B 11178

HIGGINS J S 05157, 08996, 09729, 13031, 13142, 15672, 15675, 15690, 15819, 17112 HIGGINS R J 15843 HIGGS R 16154, 17828 HIGH-TECH COMPOSITES INC. 12043 **HIGHTOWER G R** 16782 HIGUCHI A 05483, 09308, 17774 HIGUCHI M 06016 HIGUCHI S 17772 HIGUCHI Y 09945 HIKASA T 12880, 13747 HIKICHI K 09664, 09666, 15616 HIKMET R A M 08373, 17366, 17367 HIKOSAKA M 19755 **HILDEN O 02238** HILD G 03168, 03439, 19674 HILL B J 02908, 18174 HILL C G 19600 HILLEBRAND R 18361 HILLEGASS D 02566 HILLEGERS T 05950 HILLERMEIER K 15764 HILLER W 04435, 19598 HILL H W 11867 HILLIER K 02903 HILL J R 09797 HILL M J 08388, 18134 HILL R 02566 HILL R D 10286 HILL R G 05157, 08996, 15675 HILL R M 01462, 04454 HILLS D A 08419, 09180 HILL S G 03611, 14078 HILL W H 05065 HILLYER L 09354 **HILTI AG 18374** HILTNER A 02116, 03904, 07539, 08229, 09980, 10673, 11442, 12062, 12110, 12151, 12228, 13139, 13863, 17891 HILTON PR 12072 HILYARD N C 00131, 02746 HIMEJI INSTITUTE OF TECHNOLOGY 00329 **HIMI S 18878** HIMONT INC. 05651, 06678, 06680, 08080, 11193, 11467, 13895, 16964 **HIMONT ITALIA SPA 06680, 06688,** 12481, 13024, 13487, 18279 HIMSTEDT A 08002, 16557 HINDENLANG D M 16552 HIND G 07336 HINDMARCH R S 03402 HINDS L 07436 HINDUSTAN LEVER RESEARCH **CENTRE** 02916 HINE P J 13048, 14623 HING K 11944 HINKLEY J A 09787, 19593, 19712 HINO K 00814 HINRICHSEN G 07057, 07893, 15787 HINRICHS H 15847 HINSKEN H 05357 HINTERKEUSER W 05726, 17510 HINTERWALDNER R 09161 **HIOKA K** 19752 HIPCHEN D E 02035 HIPPLER H 13560 HIRABAYASHI S 19679 HIRABAYASHI T 03171, 14511 HIRAGI Y 08263 HIRAI H 13534, 17750, 17770

HIRAI M 12951 HIRAISHI M 12597 HIRAI T 18099, 18139, 18228 HIRAI Y 05523, 19205 HIRAKAWA S 08269 HIRAMI M 04392 **HIRANO A 19769 HIRANO J 05815 HIRANO T 04226** HIRAO A 03315, 04817, 06628, 06716, 15317, 17039 HIRAO H 13719 HIRAOKA J 06080 HIRAOKA K 14189 HIRASAWA T 08838 HIRATA M 00422, 05513 HIRATANI K 09303 **HIRATA Y 17287** HIRA Y 03462 HIRAYAMA H 09324 HIRD B 13816 HIRIART J M 00537 HIROKAWA Y 08942 **HIRONO T** 10309 HIROOKA M 06034 HIROSAKI UNIVERSITY 12446 HIROSE M 19797 HIROSE T 11392 HIROSHIMA BUNKYO WOMEN'S **COLLEGE** 05486, 09321 HIROSHIMA K 18941 HIROSHIMA, UNIVERSITY 01504, 03906, 04412, 05039, 05088, 14533, 16314, 16316, 16318, 19664 **HIROTA T** 18678 HIRSCHBERG P 15506 HIRSCHBUEHLER K R 00677 HIRSCH J A 09872 HIRSCHLER M M 09755, 09871, 09888, 18824, 19126 HIRTE R 18361, 18362 HIRTZ R 01672 HIRUMA N 18962, 18963 **HISADA H** 08105 HISCHE D C 08128 HISGEN B 14520, 17477 HISHINUMA M 08294 HITACHI CABLE CO. 16306, 16310, 16311 HITACHI CHEMICAL CO.AMERICA INC. 11830 HITACHI CHEMICAL CO.LTD. 03600, 11830, 11911, 13686, 14124 HITACHI LTD. 01362, 01440, 03462, 03716, 06013, 07246, 09763, 13092, 13657, 13686, 14124, 16660 HITACHI ZOSEN CORP. 12404, 12405 **HITCH M J 00561** HITCO INC., MATERIALS DIV. 13673 HI-TECH EXTRUSION SYSTEMS INC. 16425 HITEK LTD., AUSTRALIA 02224 **HITES R A 17283** HJELM C 17781 HJERTBERG T 02821, 16554 HLA CONSULTING ENGINEERS 16650 HLAING T 19588 HLAVACEK M 05231 HLAVATA D 12462, 12465, 17759 HLEVCA B 01389 HLOUSKOVA Z 05910, 11370, 11381

HLUBUCEK V 19223 **HMT LTD.** 02655 HOAGLAND D A 04251, 18159 **HOARE D J** 09108 HOAS V 01017, 10687, 12521 HOBBS G 18531 HOBBS S Y 14652 **HOCHBERG J** 02298 HOCHMANNOVA L 17241 HODD K A 19612 **HODGE D J** 19604 **HODGE I M** 05936 HODGE J 07214, 07215 HODGE P 00319, 02417, 02418, 03714, 04860, 04872 HODGES W T 00514 HODGKIN J H 09768 HODGSON C 04911 HODGSON D F 12485 HODGSON J T 04765 HODGSON P 15590 HODSON BS 06446 HO-DUC N 08966 HOECHST AG 01938, 02055, 02271, 02277, 02297, 06063, 06677, 07305, 08837, 09149, 10545, 10837, 12126, 14029, 14052, 15020, 15494, 15521, 15522, 15776, 16156, 17060 **HOECHST JAPAN LTD.** 15020 HOECHST SYNTHESIS CO.LTD. 10638 HOECHST UK LTD. 15020 HOECKER H 01770, 17757 HOEFEL H W 11287 HOE HIN CHUAH 07908, 15623 **HOELL W H 12454** HOENISCH F P 07175 HOERHOLD H H 02925, 03304, 17172 HOERING S 09297, 17094 **HOFER D** 09713 **HOFER K E** 12258 HOFFACKER W 12599 HOFF M 03412 HOFFMAN A S 12604, 16782, 17889 HOFFMAN D F 11173 HOFFMAN D.F., CO.INC. 11173 HOFFMAN D M 10564 HOFFMAN H 07191 HOFFMAN H L 03581 HOFFMAN J D 06009, 08260, 12916 HOFFMAN M 03683 HOFFMANN F., & SOEHNE KG 18792 HOFFMANN H 05371, 11411 **HOFFMANN J** 02774 HOFFMANN M 12985 HOFFMANN M L 16212 HOFFMANN P 05983 HOFFMANNS W 04065 HOFLAND A 07734, 08554 **HOFMAN A 03166 HOFMAN B** 17769 HOFMANN G H 15684 HOFMANN H 11864 HOFMANN N 06912 HOFMANN R 13017 HOFMANN W 08358, 10473 HOGEN-ESCH T E 01451, 03201, 05846, 06744 HOGG P J 13030, 14299 **HOGT A H** 10988 HOHFELD R W 00577 **HOH-JIEAR YAN** 19650 **HOHMAN PLATING & MFG.INC.** 14069 HOJO H 04297

HOJO N 10867, 10878 HOKKAIDO UNIVERSITY 00539, 00540 HOKKAIDO, UNIVERSITY 07543, 08263, 08309, 09312, 09664, 09666, 09692, 12446, 14510 **HOKKAIDO UNIVERSITY 15603** HOKKAIDO, UNIVERSITY 15616, 18871, 18872, 18876, 18877, 18878, 18879, 18975, 18998, 19595, 19719, 19720, 19752, 19789, 19790, 19799, 19800, 19801, 19803, 19814, 19815 HOLBERG K 01880 HOLDEN D A 09951, 13108 HOLDEN PS 05765, 14565 HOLDENWANGER H G 17806 HOLDING S R 04252, 18081 HOLD P 11032, 11037, 11044, 11094, 12675, 19418 HOLECEK J 08727 **HOLIN N** 16327 HOLINSKI R 14070 HOLKER J R 00693 HOLLAND A E 13538 HOLLAND F F 16782 HOLLAND T J 05760 HOLLINGWORTH K 14556 HOLLO B J 10406, 10441 HOLLOWAY L 12581 HOLLOWAY L R 13729 **HOLLY E** 11534 **HOLME I 18186** HOLMES-FARLEY S R 04167 HOLMES PA 11365 **HOLMES R** 14130 **HOLMGREN B** 03828 **HOLMGREN R B** 14224 HOLM L 06639 HOLOWNIA B P 02886, 14625 HOLSCOT INDUSTRIAL LININGS LTD. 02410 **HOLSOPPLE P S** 10832 HOLTZBERG M W 12486 HOLUBKA J W 04143, 14060 **HOLZE R** 17383 HOLZER G 05511, 12748 HOLZ RUBBER CO. 02242, 07953, 08895, 13995, 14117, 15704, 17268 HOLZWARTH G 09654 **HO-MING TONG 14744** HOMMA T 09628 HON A C 09770 HONDA H 19211 HON D N S 14571 HONEYWELL INC. 00779 HONEYWELL INC., DEFENSE SYSTEMS DIV. 10062 HONEYWELL INC., PHYSICAL SCIENCES CENTER 09222 **HONEYWILL & STEIN LTD.** 07548 HONG BAI CHIN 12237, 13959 HONG D 13001 HONG K B 01351 HONG KONG, CHINESE **UNIVERSITY 01422** HONG KONG, POLYTECHNIC 09810 HONG KONG, UNIVERSITY 00636, 18201 HONG K Z 09610, 10706 HONGO T 12593 HONG S D 04383 HONG S-D 13135 HONIGER J 12608 HONKOMP D 18825 HONKOMP D J 15529 HONZAWA K 17681

HOOD J D 17645 HOOGLAND P 18567, 18746 **HOOGSTEEN W** 19417 HOOKANSON S H 10407, 10408, 11042, 11528 **HOOKER CHEMICAL CORP. 16782** HOOK J W 15873, 17621 HOOK T J 16727 HOOLEY C J 19237 **HOOVER UNIVERSAL 12760 HOOVER UNIVERSAL INC. 11175** HOPE P 01130 HOPFENBERG H B 12968, 14576, 16782 HOPFENBERG H B(ED.) 06098 HOPFINGER A J 01944 HOPPE H 03064, 15056, 16915 **HOPPE H G** 01874 **HOPPE L** 10763 HO PS 06054 HORACEK H 19206 HORAK D 12617 HORAK J 05464 **HORAK O** 07075 HORAK Z 05913 HORALEK J 18087 HORANSKY Z 07364 HORANSZKY Z 19166 HORBACH A 04255, 05824 HORBETT T A 03793, 03908, 12604, 16782, 17889 HORHOLD H H 17173 HORHOLD H-H 18587 HORIBA INSTRUMENTS INC. 04322 **HORIBE A** 17766 HORII F 09721, 12613 HORIKAWA A 19825 HORINO K 14685, 19781, 19786 HORIO M 13996, 17205, 17575 HORIUCHI H 05869 HORIUCHI T 12593, 19776 HORI Y 19677, 19808 **HORKAY F** 17398 HORKY J 08709, 14529, 14532, 17334 HORLEY C C 16734 HORMOZI H 16477 HORNBERGER L E 11110 HORNBOGEN E 09079 HORNER A H 01485, 12031 HORNG P 02836 HORN H 12671 HORNOF V 00300, 03241 HORNSBY P R 01980, 11027, 17313 HORRION J 08778 HORROCKS A R 00702 HORSKA J 04272, 06929 HORSTEN E 08378, 13555 HORSTSCHAEFER H J 07528 HORTA A 02021, 06084, 06933, 08017, 09635, 16688 HORTLING B 04414 HORVATH J 06764 HORVATH-SZABO G 17405 HORVATH Z 10861, 16011 HOSAKA Y 18601 HOSEA T J C 07374 HOSEMANN R 13990 HOSHIBA T 04168, 13066 HOSHINO F 08768 HOSODA S 18158 HOSODA Y 03237 HOSOI F 10975 HOSOYA K 06898 HO S Y 06754 HOU A C 06943 HOU C J 15370

HOULBERT D 12611 **HOULIHAN F 03285** HOULIHAN F M 03286, 08288, 09786 HOURSTON D J 13133, 17444 HOUSEL DS 10352 **HOUSE R** 00754 HOUSKA M 05153, 06076 HOUSMON G J 12520 HOUSTON D J 09694, 09697 HOUSTON, RICE UNIVERSITY 10375, 19354 **HOUSTON, UNIVERSITY** 12452, 14591 HOU T 03412, 14677 HOUTH 11348 **HOVEN-NIEVELSTEIN W B** 09527 HOWARD J 03890, 10690, 12529 HOWARD P 00077 HOWARD R D 11835, 12705 HOWARTH S B 09143, 16506 **HOWE B K** 04955 HOWELL I D 02239, 02299 **HOWE M** 07299 **HOWE R** 11440 HOWE S E 01345, 07009 HOWGATE P G 16648 HOWLETT K 09998 HOY K L 02287 **HOYTE J M** 04327 HOZUMI K 07062 **HPM CORP. 05676** HRADECKA J 09113 HRADIL J 03174, 03794 HRDLOVIC P 11379, 16745, 18295 **HRIVIK A** 09752 HRNCIRIK J 07014 **HROCH L** 01289 **HROUZ J 04276 HRUSA C 14544** HRYMAK A N 12743, 14745 HSIAO C C 08216, 13056 HSIAO-KEN CHUANG 03474 HSIA P R 16782 HSIEH A J Y 12184, 12229 HSIEH B R 09714, 09915 HSIEH H L 06750, 08806, 18586 **HSIEH K H** 02068 **HSIEH T S** 19232 **HSIEH W C** 03249 **HSIEH Y L** 01964 HSIEH Y-L 09769, 10232 HSIEN-TANG CHIU 19771 HSIUE G H 06984, 18656 **HSU B K** 18656 HSU C 11187 HSU C C 09986 HSUEH-LEE L 07306 **HSUEH T C** 19016 **HSU J** 17190 HSU L 03908 **HSU M 03287 HSU M S** 03567 HSU S J R 03511 HSU S L 02893, 05866, 06037, 08325, 09808, 09875, 09880, 13877 HSU S M 14072 HSU S Y 01963 HSU T J 03485, 10562 HSU T L 03890 **HUANG D D** 08155 HUANG H-H 05097, 07141 **HUANG J 05848** HUANG R H E 14062, 14064

HUANG R Y M 16032

HUANG S J 03310, 10320 **HUANG S S 11308** HUANG T A 09047, 11090, 15723 **HUANG W J 15620 HUANG Y 05481 HUANG Z H 13852 HUBBELL J A 19354** HUBCA G 03213, 03230 **HUBE H** 19626 HUBEI RESEARCH INSTITUTE OF CHEMISTRY 03270 **HUBER J E** 16769 HUBER J.M., CORP. 05001, 11965, 12235, 13128, 16239, 16250 **HUBER J.M., CORP., CARBON** BLACK DIV. 12044 HUBER J.M., CORP., CLAY DIV. 15497 **HUBER K** 08941, 15615 HUCKERBY T N 12881, 14540, 18698 HU C M 00282, 00322 HU C Z 04280 HUDD A L 06916, 16642 **HUDDERSFIELD, POLYTECHNIC** 10493, 16608 **HUDDINGE HOSPITAL 17015 HUDEC I 12095 HUDEC P 04828 HUDGIN D E 18796** HUDGIN D E(EDS.) 15801 **HUDSON MACHINERY** WORLDWIDE 07620 HUDSON M L 03065 HUELCK V 15020 **HUEMMLER J 11288** HUENING R 19154 **HUERLIMANN H P 07676 HUETTINGER K J** 14191 **HUFFMAN G L 16782 HUGGINS J S 15673** HUGHES A H 09145 **HUGHES AIRCRAFT CO. 05280,** 13675 HUGHES C R 01721 **HUGHES HELICOPTERS** 00985 HUGHES P 11232 **HUGHES PLASTICS CO.INC.** 11232 **HUGLIN M B** 04896, 17390 **HUG M** 16880 HUGUET J 15611 **HUHTALA J 00454** HUIGEN Y 19820 **HUILGOL R R 06064** HUISMAN H F 00829, 02834, 08894, 15516 HUISMAN R 02190 HU J 09420 HU L 08913, 15306 HULL & CO. 10208, 11688 **HULL A M 18319** HULL D 06737, 09088, 09345, 13030 HULL D E 02234, 04189, 15925 **HULL E H** 18809 **HULL R D** 12940 HULL, UNIVERSITY 07021, 08857 HULS AG 08387, 13766 HULT A 04836, 15877 **HUMBERT-DROZ M** 03694 **HUME J 02910 HUMMEL D O 06049 HUMMEL E 14381 HUMMEL K 05046 HUMPHREYS H 04301**

45

HUMPHREYS H., & PARTNERS HUMPHREYS J 01255 HUMPHREYS R E 10214 HUMPHREYS R W R 03614 HUMPHREY W D 10904, 17815 **HUMS E 03186 HUNDLEY N H 00949 HUNDORF U 04219 HUNGARIAN ACADEMY OF** SCIENCES 00284, 00286, 02851, 05569, 05831, 05902, 06646, 06822, 08115, 09426, 09427, 09773, 12986, 16603, 17297, 17361, 17398, 19659 **HUNGARIAN MINISTRY OF INDUSTRY 12986 HUNGARIAN OIL & GAS RES.INST.** 14695 **HUNGARIAN RES.INST.OF THE** PLASTICS INDUSTRY 05232, 05903 HUNGARY, ELECTROTECHNICAL **RESEARCH INSTITUTE** 17021 **HUNGER K** 01938 HUNG SENG CH'NG 10973, 10974 **HUNG T Q 03798 HUNINK H T 01801** HUNKAR LABORATORIES INC. 05791 HUNSTON D L 08185, 13002, 15462, 17439 HUNT B J 00319, 04860 **HUNTER BUILDING PRODUCTS** 17708 **HUNTER D** 13377, 13435 **HUNTER T 02566 HUNT H 00970 HUNT J 02185 HUNTLEY C 19000 HUNT M 14282 HUNZIKER P F** 01121 HURCO UK LTD. 02666 **HURDITCH R 00844 HURD R N** 03915 HURDUC N 00305 **HURLEY J** 11862 **HURNIK H** 15569 **HURTREZ G** 15336, 16643 HUS 06075 **HUSAK V 11447 HUSKY INJECTION MOLDING** SYSTEMS INC. 12256 **HUSKY INJECTION MOLDING** SYSTEMS LTD. 05675, 11172 HUSON M G 02069, 05056, 09697, 17444 HUSZAR A 03350 HUSZAR K P 17021 **HUTCHINGS I M 14645 HUTCHINGS J 17875 HUTCHINS M 12241 HUTCHINS M K 12109 HUTCHINSON B H 09940 HUTCHINSON J M** 02705, 02708 **HUTCHINSON W E 04198 HUTHLOFF E L** 07747 HUTLEY T J 00434 **HUTTER W** 09450 HUTTON J F 14635 **HUTTON T A 04626** HUTY 16036 HUYSKENS P L 05060 **HVIDT S 14028** HVILSTED S 00764, 11518 **HWANG B K** 11082

ICECHIM CHEMICAL RESEARCH

HWANG J 08186 HWANG J S 06051, 19028 **HWANG S-T** 16782 HWANG W 13967, 13968 **HYDERABAD, REGIONAL** RESEARCH LABORATORY 09130, 13824, 14058, 15865, 17240, 17626 **HYDRAJAWS** 11213 HYDRO CONDUIT CORP. 02363, 05438 **HYDRO QUEBEC 04376** HYFIL LTD. 04972 **HYGOUNENC P 02868** HYODO S 19189 HYON S H 07544, 12616 **HYSOL GRAFIL** 17547 **HYUN K S** 11083 IACCONI P 12609 IACOB C 05006 IACOPI A V 13055 **IANCUS 04916** IANNELLI P 09681, 16662 **IANNUCCI R M 19648** IASSY, POLYTECHNICAL INSTITUTE 04633, 04917, 05006, 13562, 13785 IBANEZ V E 03337, 05163, 07004, 07063, 09013, 10538 IBARAKI ELECTRICAL COMMUNICATIONS LABORATORY 03487, 05782, 16775 IBARRA L 03338 **IBARRA L M** 18790 IBAY A C 03309 IBEMESI J 06830 **IBIYEYE M K** 05175 IBM 06054, 08288, 08397, 09595, 09713, 09799, 09831, 09855, 09925, 09949, 09973, 16763, 19069 IBM ALMADEN RESEARCH CENTER 06684, 14544, 16669, 16707, 17131 IBM CORP. 00777, 03623, 04152, 04400, 05900, 08073, 08786, 09789, 12078, 12177, 12910, 12915, 12928, 13057, 13660, 13668, 13669, 13681, 13795, 14646, 18138 IBM CORP.,GENERAL PRODUCTS DIV. 14720 IBM CORP., RESEARCH DIV. 13027 IBM CORP., SYSTEMS TECHNOLOGY DIV. 11243 IBM FRANCE 13661 IBM, GENERAL TECHNOLOGY DIV. 13683, 14079 IBM RESEARCH LABORATORY 01418, 02935, 02943, 03285, 03286, 03440, 04836, 05083, 05426, 05937, 05979, 06826, 07264, 08174, 08178, 08718, 08945, 09652, 09683, 09744, 09786, 10554, 11110, 11511, 12335, 13652, 13663, 15612, 16681, 17475, 18130, 18580, 18810 IBM T.J.WATSON RESEARCH CENTER 03549, 07260, 13913, 14467, 14744

IBM (UK) LTD. 14259

IBONAI M 00317, 13573

IBRAGIMOVA G A 03386

IBRAGIMOVA I B 02593

IBRAHIM A M 15667, 15728, 16661

ICC BUSINESS RATIOS 01676

INSTITUTE 00921, 01389, 03213, 03267, 03371, 04351, 04391, 04864, 04888, 04916, 05525, 17143, 17144, 17644 ICENOGLE R D 13081 ICHIKAWA M 09585, 12007, 17710 **ICHIMURA K** 18025 **ICHINOSE C** 09597 ICI 00123, 00124, 00125, 00160, 00501, 00571, 00821, 00822, 00823, 00833, 00924, 01000, 01056, 01057, 01208, 01479, 04983, 08049, 08384, 08396, 08876, 09077, 09201, 11835, 12081, 13735, 13736, 17548, 19312 ICI, AGRICULTURAL DIV. 10305, 11365 ICI AMERICA INC., FILMS DIV. 09176 ICI,CORPORATE COLLOID **SCIENCE GROUP** 09008, 17404 ICI EUROPA LTD. 03699, 17420, 18527 ICI, FIBRES DIV. 05528 ICI FIBRES LTD. 05301, 13993, 16125, 17826 ICI FRANCE SA 16630 ICI,MOND DIV. 03656, 08880, 12705, ICI,NEW MATERIALS GROUP 12225 ICI,PAINTS DIV. 07228, 15858, 17403 ICI, PETROCHEMICALS & PLASTICS DIV. 00675, 01721, 02149, 02372, 03515, 04431, 05180, 06909, 06959, 07086, 07257, 07258, 07343, 09376, 10268, 10641, 10677, 10698, 10937, 10938, 14131, 14132, 14160, 14161, 14162, 16089, 16772, 16773, 16774, 18199, 18983, 18984, 18985, 19237, 19242, 19243 ICI, PLASTICS DIV. 13603 ICI, POLYURETHANES GROUP 09207, 10036, 10037, 10040, 10041, 10042, 10043, 10173, 10760, 10822, 10897, 10948, 11006 ICI SPECIALITY CHEMICALS 17349, 17350, 17351, 17352, 17353, 17782 IDAHO, UNIVERSITY 00656, 18131, 18250 **IDDON BROTHERS LTD. 05644** IDE F 03161 IDEMITSU KOSAN CO.LTD. 17061, 19607 IDEMITSU PETROCHEMICAL CO.LTD. 09039, 15678 **IDE Y** 03513 **IDRISSI M O B** 18357 **IDROTHERMO** 02409 IEDA M 04421, 05203, 16713 IEL LTD. 02571 **IESAKO H** 16674 **IEVLEV A L 14557 IFWARSON M** 12407 **IGARASHI M** 08108 **IGARASHI T** 09323 **IGETOFT L** 02295 IGLAMOVA A A 01810 **IGNATENKO A V 15308 IGNATOVA G I 01758 IGNATOVA T D** 06995 IGUCHI M 05410, 08037 **IGUCHI T** 05340 **IHG GLEITLAGER GMBH** 17716 **IHME B** 19174 IHN K J 11390

I-HWA LEE 17530 **IIARDO C** 00508 **IIAVSKY M** 04276, 04342 IIDA M 08390 IIDA T 17321 IIDA Y 18162 **IIJIMA J** 00942 IIJIMA S 03156. IIJIMA T 00940, 05483, 09287, 09308, 09665, 16522, 17774 IIMURA K 17968, 18100, 18178, 18961, 18962, 18963 IISAKA K 00692, 19219 II T 17567 IIZAWA T 06707, 08314 HZUKA G 02520 **IIZUKA I** 12597 **IIZUMI M** 18872 **IKADA E** 19700 IKADA Y 05565, 07544, 12613, 12616, 18041 IKAI S 06691, 17079, 18615 IKANINA T V 03359 IKA P 09947 IKA P V S 13850 **IKARIYAMA Y 06079** IKAWA T 17358 IKEDA H 01833, 18874 IKEDA I 10864 IKEDA K 08859, 14183, 18164 IKEDA S 01464, 14685, 19779, 19780, 19781, 19782, 19783, 19784, 19786 IKEDA T 09324, 10338, 18996 IKEGAMI K 19186 **IKEMOTO I** 02848, 09760 IKEUCHI H 12690 IKONITSKII I V 00397 **IKUTOKU, TECHNICAL** UNIVERSITY 05997, 19831 IKV AACHEN 09563 IL'ICHEV S N 03183 **IL'IN A B** 10745 **IL'INA E A 03389** IL'IN A N 12627 IL'IN I A 01900 IL'IN S N 05155 IL'MENEV P E 18642 IL'YASOVA A I 18748 **ILANKAMBAN R** 18995 ILANO A L 19199 **ILARDO C S** 10443, 15926 ILAVSKY M 00592, 17386 **ILER L** 13670 **ILICHKIN V S 03376 ILIEVA I 05170** ILISKOVIC N 01463, 12990, 16615 **ILLARIONOVA N G 04805 ILLBRUCK GMBH** 10529 ILLE A 17077 ILLERS K H 11478 ILLIG UK LTD. 02713 **ILLINGER J L 16782** ILLING HPA 11356 ILLINOIS, INSTITUTE OF TECHNOLOGY 02119 ILLINOIS INSTITUTE OF TECHNOLOGY 03645 ILLINOIS, INSTITUTE OF TECHNOLOGY 10830 ILLINOIS INSTITUTE OF TECHNOLOGY 11377, 11422, 11449, 12230, 12236 ILLINOIS, UNIVERSITY 00660, 00661, 00663, 01414, 02430, 04249, 04397, 04398, 05296, 05297, 05370, 07854,

07997, 08068, 09701, 09964, 09986, 10497, 10614, 12840, 13129, 14606, 17781, 18328, 18995

ILLINOIS UNIVERSITY AT URBANA-CHAMPAIGN 08145, 10668, 10694, 11174, 17748

ILLIOPULOS M I 02041 IMACHI K 10989, 12610

IMACHI M 19536 **IMADA M** 13525

IMAI K 03228, 03231, 04967, 06082, 06833, 08776

IMAI T 02258, 08973

IMAI Y 00356, 00402, 02875, 04927, 06640, 08700

IMAIZUMI J 01440, 06013

IMAMURA K 03237

IMAMURA S 09777 IMAMURA Y 00376, 18157, 19837

IMANARI M 05868

IMANISHI Y 02861, 17879, 17888, 19350

IMEXAM SA 13918 **IMHOF R E** 18301

IMI-TECH CORP. 06961, 06963, 06964, 07357, 07360, 07589

IMI YORKSHIRE IMPERIAL PLASTICS LTD. 19162

IMMELMANN W 18374 IMNADZE E G 12020

IMONO S 09807

IMOTO M 09428, 17256, 18601 **IMOTO Y** 16521

IMPALLOMENI G 11471

IMPERIAL CHEMICAL INDUSTRIES PLC 00504, 00561, 00642, 01431, 03712, 05872, 10286, 10510, 10772

10873, 10874, 12147, 13074, 17420,

IMPERIAL CLEVITE CO. 03972

IMPERIAL COLLEGE 01411, 10992, 11414, 11818, 14636, 14643, 14646, 14741, 16782, 17112, 17371, 18332

IMPERIAL COLLEGE, MECHANICAL **ENGINEERING DEPT. 16672**

IMRE M 04359

IMRENE N 03105

IMRICH-SCHWARZ G 19592

INABA A 18207

INABA N 15678

INAGAKI H 09007, 14195, 16724,

19201, 19619 INAGAKI M 16713

INAGAKI N 00422, 04968, 13719, 14584, 18680

INAGAKI Y 07370

INAGAMI M 06898

INAKI Y 09747

INALEX CHEMICAL CO. 10584

INAMURA I 15642

INA-PETROKEMIJA KUTINA 11960

INATA H 00378, 19633

INDA J E 11867

INDEIKIN B A 19362

INDEPENDENT DIGITAL

CONSULTING INC. 16497

INDEX SPA 19342

INDIA, CENTRAL DRUG RESEARCH **INSTITUTE** 09422

INDIA, CENTRAL LEATHER

RESEARCH INSTITUTE 03203, 04842, 04844, 08723, 09089

INDIA, COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH 17543, 19008

INDIA, DEFENCE MATS. & STORES R & D EST. 17629

INDIA, DEFENCE SCIENCE CENTRE 13857

INDIA, EXPLOSIVES RESEARCH & **DEVELOPMENT LAB.** 13554

INDIANA MANUFACTURING ASSOCIATION 04758

INDIANA, NOTRE DAME **UNIVERSITY 13709**

INDIAN ASSOCIATION FOR THE **CULTIVATION OF SCIENCE** 06663, 06745, 10460, 10557

INDIA, NATIONAL AERONAUTICAL LABORATORY 05252, 09072

INDIA, NATIONAL CHEMICAL LABORATORY 00389, 00447, 01302, 01409, 02709, 03187, 03281, 03293, 03361, 03591, 04281, 04456, 04477, 06072, 07048, 08095, 08101, 08150, 08272, 08320, 08770, 08877, 08940, 11526, 13554, 13743, 13813, 14539, 14627, 14742, 17397, 17501, 18276,

18318, 18582, 18752 INDIA, NATIONAL PHYSICAL LABORATORY 08297, 08872, 14687,

17570 **INDIANA, UNIVERSITY 17283**

INDIAN INSTITUTE OF PACKAGING 17827

INDIAN INSTITUTE OF PETROLEUM 03303, 08369

INDIAN INSTITUTE OF SCIENCE 01314, 05899, 08281, 08719, 08802,

08897, 09072, 13780, 13936, 18172, 18249, 18300, 19102, 19142, 19750 INDIAN INSTITUTE OF

TECHNOLOGY 00379, 00385,

00389, 00498, 00658, 00708, 00709, 00928, 01062, 01064, 01330, 01447,

01448, 01467, 01494, 01784, 01786, 01934, 02779, 03260, 03379, 03408,

03413, 03576, 03582, 03782, 03808, 03935, 04291, 04304, 04808, 04809,

04908, 04919, 04926, 04943, 05251, 05285, 06698, 06757, 06776, 06780,

06998, 08076, 08132, 08136, 08142, 08297, 08733, 08770, 08984, 09002,

09005, 09083, 09097, 09596, 09736, 09751, 09839, 09845, 10283, 10319,

10340, 10383, 10455, 10556, 11378, 11395, 11792, 12010, 12090, 12175,

12200, 12230, 12236, 12932, 12948, 13094, 13639, 13674, 13693, 13694,

13857, 13912, 13914, 13972, 14618, 14619, 14659, 14733, 15381, 15415,

15788, 17037, 17128, 17152, 17194, 17198, 17212, 17273, 17280, 17438,

17440, 17524, 17527, 17736, 18113, 18133, 18135, 18696, 18837, 18932,

18964, 19025, 19632, 19730 INDIAN JUTE INDUSTRIES'

RESEARCH ASSN. 02125, 02130, 12148

INDIAN LAC RESEARCH **INSTITUTE 04422**

11746, 11932

INDIAN PETROCHEMICALS CORP.LTD. 00494, 06605, 06647, 06739, 07433, 08882, 09383, 11542, INDIAN REGIONAL ENGNG.COLLEGE 13912, 13914, 13915

INDIAN REGIONAL RESEARCH LABORATORY 10663, 17536, 17667 INDONESIAN CENTRE FOR

APPLN.OF ISOTOPES & RAD. 06730, 18609

INDONESIAN INSTITUTE OF SCIENCE 16625

INDUSTRIAL MATERIALS RESEARCH INSTITUTE 05268, 09003, 16438

INDUSTRIAL PIPE SYSTEMS PTY.LTD. 05440

INDUSTRIAL PLASTICS 01134 INDUSTRIAL SCIENCE LTD. 02626 INDUSTRIE PIRELLI SPA 08580,

11693, 15121 INDUSTRIE VERNICI ITALIANE

01387 INDUSTRIJA BOJA I LAKOVA

DUGA 12016 INDYKE D M 15464

INFOPLAST 09118 **INGEBRIGSTON D N 03756**

INGERSENT K 16762 **INGLEFIELD PT** 16523

INGLE G W 16782

INIFTA 10543, 18097, 18345 INNSBRUCK, UNIVERSITAT 05279

INONE S 12605 **INONE T 18210**

INOUE H 01815, 18026

INOUE K 11472, 12595, 17924, 17925,

17926, 18872, 18875, 19774 **INOUE M** 16713

INOUE MTP CO.LTD. 08700, 08973

INOUE N 02648, 12597, 16315

INOUE R 08965

INOUE S 03279, 04947, 05581, 08061, 11499, 15296, 17772, 18350, 19672

INOUE T 00580, 05167, 08994, 13874, 17079, 17093, 17402, 18099, 18228, 18615, 18952

INOUE Y 05864, 18617

INSERM 12608, 12612 INST.DE RECHERCHES APPLIQUEES SUR LES

POLYMERES 07039 INSTITUT ALGERIEN DU PETROLE

01933, 11045 INSTITUT CHARLES SADRIB 19597 INSTITUT CHARLES SADRON

08020, 08361, 08993, 09006, 10487, 12096, 12432, 13590, 15622, 17111, 17145, 17381, 17773, 18168, 18856

INSTITUT DE GENIE DES MATERIAUX 18252

INSTITUT DE RECHERCHE D'HYDRO-QUEBEC 14666, 17695 INSTITUT DE RECHERCHES SUR LE CAOUTCHOUC 00297, 01800,

06669, 08738, 10245, 10247, 11802, 13422, 15343 INSTITUT DES MATERIAUX

COMPOSITES 12503 INSTITUTE CHARLES SADRON 10515, 17406

INSTITUTE FUER KUNSTSTOFFTECHNOLOGIE

12703 INSTITUTE OF MACROMOLECU-LAR CHEMISTRY 15609

INSTITUTE OF ORGANIC CHEMISTRY & BIOCHEMISTRY 15609

INSTITUT FRANCAIS DU PETROLE 01841, 08811

INSTITUT FUER BAUTECHNIK 07518

INSTITUT FUER KUNST-STOFFTECHNOLOGIE 12731

INSTITUT FUER KUNSTSTOFFVER-ARBEITUNG 01132, 05672, 05673, 07119, 07618, 07653, 07778, 08245, 10680, 11038, 11096, 11107, 11658, 12216, 12219, 12238, 12484, 12730, 12991, 17992, 17997, 18027, 18237, 18331, 18342, 18723, 19395, 19396

INSTITUT FUER MAKROMOLEKU-LARE CHEMIE 04336, 05150, 09691, 13894, 14612, 17160, 17357, 18665

INSTITUT FUER ORGANISCHE CHEMIE 18107

INSTITUT FUER VERFAHREN-STECHNIK 13807, 19423

INSTITUT FUER WERKZENGMAS-CHINEN 12232

INSTITUT FUR KUNSTSTOFFVER-ARBEITUNG 10110, 10617, 11039, 11086, 11098, 11188, 11207, 11424, 12599, 12855

INSTITUT FUR PHYSIKALISCHE CHEMIE 06049, 08960, 18179

INSTITUT FUR STRUK-TURMECHANIK 09061

INSTITUTION OF CHEMICAL ENGR.,NORTH WEST.BRANCH 01773

INSTITUT KHIMICHESKOI FIZIKI 17237

INSTITUT LAUE LANGEVIN 05115, 13032

INSTITUT MAX VON LAUE-PAUL LANGEVIN 09306

INSTITUT NATIONAL AGRONOMIQUE DE TUNISIE 16191

INSTITUT NATIONAL DES SCIENCES APPLIQUEES 09994, 12093, 15743, 18344, 18757, 19740

INSTITUTO DE CERAMICA Y VIDRIO 03337

INSTITUTO DE ESTRUCTURA DE LA MATERIA 09708, 11436

INSTITUTO DE INVEST.FISIC.MICAS TEORICAS

Y APLIC. 11374

INSTITUTO DE PLASTICOS Y
CAUCHO 02544, 03292, 03336,
03337, 03338, 03548, 04248, 04363,
04364, 04781, 04879, 05053, 05163,
06029, 06049, 06915, 07004, 07063,
08017, 08273, 08334, 08884, 09013,
09056, 09417, 09635, 09684, 09785,
09856, 10221, 10287, 10323, 10325,
10388, 10404, 10415, 10538, 10546,
11297, 11766, 11791, 11796, 11879,
11939, 12884, 12902, 13589, 13593,
13861, 14469, 14521, 14543, 14566,
14579, 14703, 15378, 15500, 15651.

13861, 14469, 14521, 14543, 14566, 14579, 14703, 15378, 15500, 15651, 16542, 17027, 17259, 17264, 17278, 18095, 18728, 18783, 18790, 19119,

19698, 19706, 19746 INSTITUTO DE QUIMICA

ORGANICA GENERAL 14703 INSTITUTO DE TECNOLOGIA QUIMICA Y TEXTIL 12587 INSTITUTO DI RICH.SU TEC.DEI POLIMERI E RHEOLOGIA 02809, 14465

INSTITUTO GUIDO DONEGANI SPA 03477

INSTITUTO NACIONAL DE TECNICA AEROESPACIAL 03657 INSTITUTO TECHNOLOGICO DEL

CAUCHO 08879, 11930 INSTITUTO VENEZOLANO DE

INVESTIGACIONES CIENTIF. 00303, 11996

INSTITUT TEXTILE DE FRANCE 03579, 07151, 12283

INSTITUTUL DE CHIMIE MACROMOLECULARA PETRU PONI 00288, 17045

INSTITUTUL DE ENERGETICA CHIMICA SI BIOCHIMICA 13559 INSTITUTUL POLITEHNIC IASI

13853, 17046, 17199, 17391, 17963 INSTITUT UNIVERSITAIRE DE RECHERCHE SCIENTIFIQUE 05832, 08938, 12886, 12887, 13120, 13121

INST.OF SCIENTIFIC AND TECHNICAL COMMUNICATORS 06098

INSTRON CORP. 12877 INSTYTUT CHEMII I TECHNIKI JADROWEJ 07217

INSTYTUT CHEMII ORGANICZNEJ 11890

INSTYTUT CHEMII PRZEMYSLOWEJ 07218, 10768, 12145, 12146, 17218, 17219, 17238, 17331, 17332

INSTYTUT CIEZKIEJ SYNTEZY ORGANICZNEJ BLACHOWNIA 10269

INSTYTUT PODSTAWOWYCH PROBLEMOW TECHNIKI PAN 109819

INSTYTUT PRZEMYSLU TWORZYW I FARB 07217, 12873, 17633

INSTYTUT PRZEMYSUL GUMOWEGO PIASTOW 06661 INSTYTUT PRZEMYSUL GUMOWEGO STOMIL 06660, 07007, 10577, 12019

INSTYTUT TECHNOLOGII OBUWIA 11396

INSTYTUT TECHNOL.PRZ.CHEM.I SPOZYWCZEGO 10887

INSULATION EQUIPMENTS LTD. 07109

INTEC 10223, 17026 INTEC CORP. 00296, 08561 INTERCOLE BOLLING CORP. 16407 INTERMARP ITALIA SPA 09833

INTERMEDICS INC. 03798
INTERNATIONAL FLAVORS &
FRAGRANCES 18848
INTERNATIONAL INST.OF

SYNTHETIC RUBBER PRODUCERS 03107, 04503, 06098, 13424

INTERNATIONAL ISOCYANATE INSTITUTE INC. 15285 INTERNATIONAL PAINT LTD. 05224

INTERNATIONAL PAINT PLC 15843 INTERNATIONAL PAINT PLC,PROTECTIVE COATINGS 17651 INTERNATIONAL PLASTICS ITALIANA 05546, 09745, 10623, 12846, 13906, 13920, 14000

INTERNATIONAL RUBBER R & D BOARD 13422

INTERNATIONAL RUBBER STUDY GROUP 10178, 14773

INTERNATIONAL SCIENTIFIC INSTRUMENT INC. 04432

INTERNATIONAL TIN RESEARCH INSTITUTE 03374, 11997, 13769 INTERPLAS BUSINESS CLUB 02441 INTERSTAB CHEMICALS INC.

10352, 10434

INTI 18345 INTREPRINDEREA DE MASE PLASTICE VIITORUL 05688, 19448

INTREPRINDEREA DE SPUME POLIURETANICE 15630, 15632 INTREPRINDEREA ENERGIA 05525

INTREPRINDEREA ENERGIA INUI T 17760 INUKAI T 08700, 08973

INUKAI T 08700, 08973 INUKAI Y 03777

IOANNINA, UNIVERSITY 16561, 18892

IOAN S 03179, 05117, 09961, 19198 IOFFE PHYSICOTECHNICAL INSTITUTE 05837, 19629

IONESCU E 00305, 13562 IONESCU M 03298 IONINA N V 00450

IONOV L N 02720 IONOV V A 19447 IONOV YU A 12329

IORDACHE G 00497 IORDANSKY A L 19358

IORIO G 14197 IOSIF M 03230

IOWA,UNIVERSITY 03907, 05257, 05938, 12336

IOWA, UNIVERSITY 14643 IOWA, UNIVERSITY 14760, 16017, 16782

IPSALE S 12987 IP W F 03905 IQAP SA 11504 IRANI C A 12053 IRAQI ATOMIC ENERGY

COMMISSION 12455 IRAQ,PETROLEUM RESEARCH

IRAQ,PETROLEUM RESEARCH CENTRE 00523, 03441, 05392, 16613, 19695

IRATHANE SYSTEMS INC. 17745 IRCON INC. 01281 IRGER S G 01087 IRIE M 09763, 18149 IRIE S 18149

IRING M 12986, 17361, 19659 IRING R 19522

IRKUTSK,INSTITUTE OF ORGANIC CHEMISTRY 06735 IRSIA 07526, 13756

IRVINE C H 09200 IRVINE J L 10407, 10408, 11042, 11528

IRVINE P A 08237 IRVINE T B 13969 IRWIN C 12760 IRZHAK V I 18847 ISAACS N P 07358

ISAEVA G G 08715 ISAEV A I 01495, 03401, 04471, 14737

ISAEV G K 18117 ISAEV V N 02953 ISAKOV A I 01670 ISALBERTI G 04735 ISAYAMA M 05997, 19831 **ISE N** 18118 **ISERS B I** 05697 **ISFAN A 00496 ISFAN C** 00496 ISHAI O 05251, 10686, 12156 **ISHAK A H** 11714 ISHERWOOD D P 07627, 14466 ISHIBASHI T 18998, 19752 ISHIDA H 02164, 03682, 04991, 05204, 05866, 10780, 11245, 11948, 12220, 12725, 14447, 14657, 14704, 15335, 17150, 19747

ISHIDA M 05557 ISHIHARADA M 00619, 08307, 19773 **ISHIHARA E** 19031

ISHIHARA H 12690

ISHIHARA K 02432, 05484, 09302, 19620

ISHIHARA M 05461 ISHIHARA S 03237

ISHII F 19595, 19799, 19800, 19814, 19815

ISHII N 18975

ISHIKAWA K 11931

ISHIKAWA M 08061, 16569

ISHIKAWA N 17515 ISHIKAWA S 13996

ISHIKAWA T 00667, 02135

ISHIKAWA Y 06931 ISHINO Y 04817, 17039

ISHITANI A 01921, 06847

ISHITOBI W 09645

ISHIZU K 04802, 11541, 18929

ISHMAEVA A M 00926 **ISHMURATOVA N M** 18748

ISKENDEROV G YA 02212 ISKHAKOV O A 18834

ISMAGILOV R M 18835 ISMAIL KARK 09707 ISMAILOVA C O 10327

ISOCRETE GROUP SALES LTD. 03868

ISODA S 14650 ISODA Y 05815 ISOGAI T 13686 ISO M 03425, 04863

ISOMEDIX INC. 16463

ISONO Y 12059

ISRAEL, FIBRE INSTITUTE 09084 ISRAEL, INSTITUTE OF

TECHNOLOGY 09776, 10001, 14074, 14683, 19367

ISRAEL, ROTHSCHILD UNIVERSITY HOSPITAL 14282

ISRAEL S C 04436

ISTANBUL, UNIVERSITY 00542, 00546, 06799, 08724, 11795, 11827, 12953, 13576, 15674, 16571, 18600

I.S.T.CORP. 07128

ISTITUTO DI CHIMICA DEGLI INTERMEDI 01863

ISTITUTO DI CHIMICA DELLE MACROMOLECOLE DEL CNR 06024, 08749, 15398, 17153, 17158

ISTITUTO DI CHIMICA DELLE MACROMOLECULE DEL CNR 17400

ISTITUTO DI ORTICOLTURA 16189 ISTITUTO DI RICH.SU TEC.DEI **POLIMERI E REOLOGIA 18054**

ISTITUTO DI RIC.SU TEC.DEI **POLIMERI E REOLOGIA** 02057, 07005, 11877, 15673, 15689, 16679, 17446, 17512, 18124

ISTITUTO DI SCIENZA DELLO **SPORT** 05591

ISTITUTO DI TECNOL.DEI **POLIMERIE REOLOGICA** 10536 ISTITUTO DONEGANI G 10689,

13567, 17158 ISTITUTO GUIDO DONEGANI SPA

18146 ISTITUTO ITALIANO DEI PLASTICI 00713

ISTITUTO NAZIONALE PER IL COMMERCIO ESTERO 15339, 15342

ISTITUTO PER LA CHIMICA E LA TECHNOL.DEI MAT.POL. 14696, 16638

ISTITUTO PER LA CHIMICA E LA TECNOL.DEI MAT.POL. 09788,

09804 ISTITUTO TECNICO NAZIONALE **GALILEO FERRARIS** 17006

ISTRANOVA S I 02359 ITABASHI O 12431 ITABASHI Y 18617

ITAKURA K 08308 **ITALDESIGN-SIRP** 19262

ITALIAS 11344 ITALY, INST. OF RESEARCH ON

POLYM.TECHNOL.& RHEOL. 10482

ITKONEN A 19051 ITO H 05908, 14195, 14544, 17131, 19201

ITOH H 18585 ITOH K 02802, 04310 **ITOH K I 17778**

ITOH T 08725, 17121, 18959, 19836 ITOH Y 09933, 17389

ITOI E 19785

ITO K 00393, 08769, 12435, 13698, 17044, 19205

ITO M 00467, 03340, 09812, 14706, 18789, 18976, 19555

ITO R 05105

ITO S 01477, 06652, 08801, 10292, 17151, 18137, 19810, 19812 ITO T 02848, 09760

ITOU T 17375

ITO Y 17879, 18707, 19350 **ITOYAMA K** 07056

ITSUNO S 12435 ITT CORP. 18021

IULIUCCI R L 10114 **IUPAC 08422**

IVAN B 02079, 08115, 09773, 16603 IVANCHEV S S 00311, 08870, 10255, 10471, 18599, 18778

IVANENKO E V 01471, 01811

IVAN G 00518, 14497 IVANKINA I V 04361 IVANOVA A K 07045

IVANOVA B 01366 IVANOVA G A 02835

IVANOVA G V 10924

IVANOVA L F 04439 IVANOVA L I 02059

IVANOVA M P 02847 IVANOVA S L 18733

IVANOVA S R 11362 IVANOVA T P 04268

IVANOVA YU S 03312 IVANOV D G 10747 IVANOV G 11412 IVANOV G M 10802 **IVANOV P I** 18117 IVANOV P V 18779 IVANOVSKII V A 06020 IVANOVSKII V I 01929

IVANOV V F 18747 IVANOV V I 04333, 04823, 17071.

IVANOV V M 02053, 06955 IVANOV V S 04956, 12009 IVANOV V V 05842

IVARSSON B 05589 IVECO ENGINEERING TESTING

12204 IVES F E 05221 **IVEY C E 19688** IVIN K J 11507 **IVLEVA I N** 13626 **IWABUCHI S 17681** IWAI T 08725 IWAI Y 09995 IWAKI T 06643 IWAKURA K 18930 IWAKURA Y 04937

IWAL K 03162 **IWAMI E 11830** IWAMOTO F 06092

IWAMOTO K 11360 IWAMOTO R 01474, 10989 **IWAMOTO T** 18601

IWANAMI T 05523 **IWANSKA S 17332** IWASAKI F 10234 IWASAKI T 18205

IWATA H 05565, 18041, 19201

IWATA K 14429

IWATE, UNIVERSITY 02804, 06895 IWATSUKI S 08725, 17121

IWAYANAGI T 09763 IWAYA Y 03429

IZHEEVA M M 02961, 11244 IZHEVSK MECHANICS INSTITUTE 11503

IZOTOVA I V 12638 **IZRAILOV L** 05973 IZUMIKAWA S 19213

IZUMITANI T 06988 IZUMI Y 08263, 18871, 18872, 18876 IZUMRUDOV V A 00933, 19222

IZUSHI T 03783 IZVOZCHIKOVA V A 00482 IZYUMNIKOV A L 07043, 08062, 11859

IZYUMOVA V I 05064 JABALPUR, UNIVERSITY 06631,

JABARIN S A 14580, 16606, 16782 JACKLE W 02072 JACKSON G J 19231

JACKSON J C 07524 JACKSON K 01673 JACKSON M B 16016

JACKSON T 01612, 04607, 06500, 08575, 15211, 16794, 16799, 16986, 16987, 18431, 18453, 18492 JACKSON W J 05181, 13884, 13888 **JACOB DELAFON 14266**

JACOBI M M 04336, 11342, 17160 JACOBS B W 03142 **JACOBSON B O 14067**

JACOBY P 11482

JACOVIC M S 00384, 09975 JACQUELIN J F 10655 JACQUEMART C 12952 JACQUES C H M 16782 JADAVPUR, UNIVERSITY 05947, 09110, 11420, 11425, 11426 JADHARI A K 19257 JADHAR J Y 08095, 08714 JADHAV A L 17775 **JADHAV J Y** 01409 JAEGER E 08259 JAEGER H 07199 JAEGER W 17369 JAFFE H 07214, 07215 **JAFFE M** 13880 JAFFIOL F 07079 JAFFRIA M Y 12612 JAGANATHAN R 13554 JAGANI A M 11468 JAGANNATHAN N R 06046 JAGDALE M H 12433 **JAGER H** 05158 **JAGFELD P** 07523, 12408 **JAGIELLONIAN, UNIVERSITY** 08846 JAGIELLO S 11396 JAGUR-GRODZINSKI J 19229 JAHAN-LATIBARI A 02163 JAHANMIR S 14075 **JAHIDIN D A S** 01705, 03109 JAHNATEK L 08931 **JAHN K 13011** JAIN P C 13080, 18277 JAIN R K 05125, 11483, 13745 JAINUDEEN M 17118 **JAKES J** 17396 JAKHAROVA A A 11318 **JAKOB I** 15996 JAKUBAUSKAS H L 11969 JAMALUDIN M 06792, 08031, 09662 JAMBAYA L M 00405 JAMBRICH M 04475 JAMDADE Y K 01302 **JAMEISON F A 18208 JAMES C** 05713 JAMES D I 03855, 08043 JAMES FRANCK INSTITUTE 08950 **JAMES P 07387 JAMES R H 04769 JAMES W** 08810 **JAMES W J 08328 JAMIESON A M** 08339, 18303 **JAMIESON MACKAY & PARTNERS JAMIOLKOWSKI D D** 06761, 07133 JAMISON R D 00682 JAMMU, UNIVERSITY 03262, 18701 **JAMSHIDI K** 07544, 12616 JANCZAK W 13738 JANDA L 11790 JANDO T 03480, 07052 JANECZEK D A 10652 **JANEK A 03458** JANG B Z 01421, 04379, 04483, 14629 JANG Y J 08299 **JANG Y T** 16720 **JANIK H 05171 JANKE W** 07749, 07778 JANKIEWICZ S V 03205, 04840, 10246 JANKOV V I 05657, 09510, 12693, 19421 JANNEL J C 00274, 08721 JANNINK G 17379 **JANOS M** 04359 JANOUT V 07371, 14179, 17754

JANSEN B 03191

JANSEN E 18342 JANSEN J 15587 JANSEN M L 12310 JANSSON J F 15966 JAPAN ATOMIC ENERGY RESEARCH INST. 09812 JAPAN ATOMIC ENERGY RESEARCH INSTITUTE 01256, 10865, 10975, 10981, 10987, 12957 JAPAN, ATOMIC ENERGY **RESEARCH INSTITUTE** 13063 JAPAN ATOMIC ENERGY **RESEARCH INSTITUTE** 15874, JAPAN, ATOMIC ENERGY RESEARCH INSTITUTE 19704 JAPAN ATOMIC ENERGY **RESEARCH INSTITUTE** 19752, 19803, 19838 JAPAN, AUTOMOBILE RESEARCH **INSTITUTE** 16220 JAPANESE INSTITUTE OF FUNDAMENTAL CHEMISTRY 18120 JAPAN, GOVERNMENT INDUSTRIAL RESEARCH **INSTITUTE** 03775, 05563, 08769, 10989, 11928, 12431, 17044, 18218, 18797, 19653 JAPAN, INDUSTRIAL PRODUCTS RESEARCH INSTITUTE 00939, 07070, 09303, 11392, 16525 JAPAN, INDUSTRIAL RESEARCH **INSTITUTE** 16525 JAPAN INDUSTRIAL ROBOT ASSOCIATION 15082 JAPAN, INSTITUTE OF PHYSICAL & CHEMICAL RESEARCH 02229, 05136, 19607, 19788 JAPAN, MECHANICAL **ENGINEERING LABORATORY** JAPAN, NATIONAL AEROSPACE LABORATORY 00667, 02135 JAPAN, NATIONAL CARDIOVASCULAR CENTER JAPAN, NATIONAL CARDIOVASCULAR CENTER 19201, 19346, 19347 JAPAN, NATIONAL DEFENCE ACADEMY 18876 JAPAN, NATIONAL LABORATORY FOR HIGH ENERGY PHYSICS 08263 JAPAN, RADIATION CENTER OF OSAKA PREFECTURE 18149 JAPAN, RAILWAY TECHNICAL RESEARCH INSTITUTE 00431 JAPAN, RES. ASSN. FOR BASIC POLYMER TECHNOLOGY 06034, 18099, 18228 JAPAN, RESEARCH INST. FOR POLYMERS AND TEXTILES 00398, 00938, 03156, 05727, 08037, 08224, 09317, 10616, 11368, 12439, 13623, 16525, 16550, 16738, 17768, 18025, 18259, 18305, 18786, 18887, 18960, 19217, 19539 JAPAN, RES. INST. FOR PRODUCTION DEVELOPMENT 09290 JAPAN SOCIETY OF RUBBER **INDUSTRY** 04508

JAPAN SYNTHETIC RUBBER CO.LTD. 00333, 01486, 02156, 02157, 16597 JAPAN, VLSI TECHNOLOGY RESEARCH ASSOCIATION 02901, JARDINE D R 16629 JARECKI L 14513 JAROSZYNSKA D 02946 JARRY J P 12832, 18264 JARVELA P 02133, 08967, 12821, 12821, 13958, 16658, 16658 JARVELA P K 13958 JARVIE T 14677 JARVIS N 16032 JASINSKI 08922 JASINSKI J P 15453 **JASON N H** 01527 JASSY, INSTITUTE OF MACROMOLECULAR CHEMISTRY 05843, 06736, 09961, JASSY, POLYTECHNIC INSTITUTE 01783, 02850, 03164, 03179, 03291, 05117 JASSY, POLYTECHNIC INSTITUTE 06736 JASSY, POLYTECHNIC INSTITUTE 10993, 17032, 17114, 17167, 17461 **JAUCH B** 13697 JAVIER F 01049 JAVNI I 19067, 19068, 19718 JAVORNICKY J 00691 JAWAD J K 13099 JAWAD S A 08233, 18265 JAWITZ K 08300 JAYABALAN M 02169, 09089, 10626, 14176, 18055 JAYASINGHE P P 11410 JAYASURIYA R M 05124 JAYCOCK M J 05335 JAYCOX G D 03180 **JAYET R** 17654 **JAYNES C B** 19708 JAY T A 11986 JEAN Y C 03411, 16559 JEBRAEL F H 06664 JEDLINSKI Z 00406, 08814, 10237, 15295, 17187 **JEDLINSKI Z J** 01396, 19621 JEELANI H A 06708 **JEGANATHAN M B** 06726 JEHLICKA V 15518 JELINKOVA M 03190, 09309, 17754 JELINSKI L W 16541, 18122, 18271 **JELLA R A** 18114 **JELLINEK H H G** 11394, 12959 JENA, FRIEDRICH-SCHILLER-UNIVERSITAT 03189, 03304, 03585, 15312, 15319, 17172, 17173, 18587 JENCO CONTROLS & EXPORT LTD. 10116 JENDEN C M 07222 JENG-SHANG SHIH 17697 JENKINS A D(ED.) 08794 JENKINS S R 11083 JENKNER H 15542 JEN K Y 03277, 03278 JENNINGS J H 08249 JENSEN B J 06796, 12956, 13659 JENSEN DP 04867 JENSEN J P T 01958, 05026 JENSEN L C 02163, 05949 JENSEN R 02710 JENTZSCH J 17996 **JENTZSCH R** 05867, 09633

JEONG J 08139, 14621 **JERARD R B** 14360 JERNIGAN J C 11488 JEROME R 04441, 08778, 09673, 11544, 12096, 12097, 12924, 13851, 15662, 16009, 16575, 17175 JERUSALEM, SHAARE ZEDCK MEDICAL CENTER 17881 JERUSALEM, UNIVERSITY 00937, 01502, 08069 **JERZYK I 00881** JESSOP D H 03711 **JESTIN P** 16715 JESZKA J K 01460, 16539 JET PROPULSION LABORATORY 13001, 13135, 14028, 18263 **JEW P** 14263 **JEZIORNY A 05299** JHA N K 14733, 18837 JHON M S 09965, 18243, 18326 JI A 06762, 08830, 11866 JIANG C-Y 05004 **JIANG D Z** 09727 JIANG G J 03240, 13599 **JIANG S 13991** JIANG T Q 19826 **JIANG Y 02418** JIANG Y C 04447, 18184, 19668 **JIANG Z Z 06743** JIAN-MIN YU 11464 JIAN S Z 08119 JIAN XUN WEN 19788 JIAXIAN H 19583 JIDEONWO A 18658 **JILEK J H** 05732 JIMBO M 01464, 14685, 19780, 19781, 19786 JINDAL U C 09098 **JINEN E 08130** JING-FEN CEN 18176 JIN-HAE CHANG 00403 JIN J I 09702 **JINNAH I 10574** JIN R 10976 JIN S R 09006 JIRACKOVA-AUDOUIN L 03418 JIRKA L 15429 JISSEN, WOMEN'S UNIVERSITY 08883 JIZOMOTO H 11397 J.K.SYNTHETICS LTD. 00325 JOANNOU G 09219 JOASTE D A 10361 JOCK C P 13934 JOFFRION L L 15627 JOGANI M 15077 JOG J P 18276 JOHAL B S 01512 JOHANNABER F 04063 JOHANNES-GUTENBERG-UNIVERSITAT 19675 JOHANNES-KEPLER-UNIVERSITY JOHANNESSON T 02127 JOHANNESSON T R 05242 JOHANNSEN T J 00553 **JOHANNSON B F** 12733 JOHANSSON A H 03394, 03404 JOHANSSON J A 01880 JOHANSSON L 08135, 13772, 14523 JOHARI G P 09012, 12093, 13095 JOHCOCK P 19667 JOHNCOCK P 19666

JOHN HOPKINS UNIVERSITY 05874, 09293, 14123 **JOHNKE K D** 19734 **JOHN P 05745** JOHNSEN K E 00789 JOHNSEN R 17370 JOHNS HOPKINS MEDICAL **INSTITUTION** 12931 JOHNS HOPKINS UNIVERSITY 16721, 19353 JOHNSON & JOHNSON PRODUCTS INC. 03901 JOHNSON A F 01778, 04102, 07751, 12253, 14753, 17523, 17990, 19006 JOHNSON A W 07602 JOHNSON B 01076 JOHNSON B A 10512, 17884 JOHNSON B C 09787 JOHNSON C F 12498, 17795 JOHNSON CORP. 09471 JOHNSON CORP. (JOCO) LTD. 09471 JOHNSON D J 08278 JOHNSON G D 12936 JOHNSON G E 09878 JOHNSON J F 01306, 10320, 10771 JOHNSON L I 10062 JOHNSON L R 10143 JOHNSON M D 03407 JOHNSON-PLAUMANN M E 04444 JOHNSON PS 16273 JOHNSON R N 16782 JOHNSON R R 05579 JOHNSON S.C., & SON INC. 04245, 04867, 06723, 08792, 16564, 19696 JOHNSON S.C., & SONS.INC. 12092 JOHNSON S J S 04766 JOHNSON W 05811 JOHNSON W C 08893 **JOHNSON W S** 10682, 15749 **JOHNS R W** 02711 **JOHNSTONE R A W** 03712 **JOHNSTON PIPES LTD. 00882 JOJIMA E 08883 JOKAY L 17297** JOKS Z 14554 JONCOUR B 17428 JONEJA S K 00672, 12246 JONES & ROSS INC. 17945 **JONES A A** 00535, 16523 **JONES C R 07264 JONES D A 03653 JONES D P 13074 JONES E 10692 JONES F N** 02812 JONES F R 00659, 07295, 08268 **JONES G A 16699 JONES G L** 18231 **JONES H K 04330 JONES J 04606** JONES J R 19611, 19794 **JONES K M** 08790 JONES M B 06635, 13612 JONES M J 03619 **JONES P** 16127 JONES P K 03904 JONES R D 03904, 04765 **JONES R E** 05016 **JONES R J** 14080 **JONES S A** 17132 JONES S R 00267, 01458, 04761, 07284, 14264, 14956, 16931 JONES T 16249 **JONES W B** 04343

JONES W R 14072 JONGSCHAAP R J J 01490 JONHSON K L 14634 JONSSON B 13804 JONSSON K 16113 JONTE J M 00320, 10233, 17180 JONZA J M 17431 JOOSTE D A 05954 **JOOSTEN J G H** 18175 JOPPIEN G R 02955 JORDAN K 09951 **JORDAN M E** 16659 JORDHAMO G M 12107 JORGEDAL A 06639 **JORGE E M** 09610 **JOSEPH G** 03903 **JOSEPH H** 16214 JOSEPH K T 03203, 04842, 04844, 08723 **JOSEPH M** 13780 **JOSEPH P** 06739 JOSEPH R 06997, 17450 **JOSHI A** 02964 **JOSHI S G** 14539 JOSS B L 04397 JOTISCHY H 08439 JOTUN MARINE COATINGS AS 12327 JOURDAN C 12998 JOVANOVIC D 05032, 05095, 11955 **JOYCE D** 02410 JOZEFONVICZ J 12606 JOZEFOWICZ M 12603 JOZWIAK H 07217 JUDAS D 17347 JUDOVITS L 09874 JUENGE E C 17883 JUENGEL R R 01919 JUE P K 08018, 13654 **JULEMONT M 14651** JULLIEN H 16565 JUNG-IL JIN 00403, 10549, 10582 **JUNGINGER H E 18175** JUNGMANN H R 09157 JUNGNICKEL B J 04423, 08259 **JURAN B** 08598 JURANICOVA V 00276, 00281, 08803, JUREK M J 06793, 06810 JURGETZ A 05512, 10756 **JURKOWSKI B** 07575 JURS P C 04201 JUSKA T D 08242, 16659 **JUSZYNSKI M** 17881 KAAINOAS 07895 **KAANG S 19093** KABAIVANOV V 04286 KABANOVA E G 13591 KABANOVA I V 18922 KABANOV J N 09510 KABANOV N M 14558 KABANOV V A 00930, 00933, 04985, 05075, 05076, 05082, 07382, 14184, 18667, 19222 KABANOV V YA 04822 KABARDINO-BALKAR, UNIVERSITY 01444, 11303 KABEEL M A 05295 KABE K 04371 KABEL- & GUMMIWERKE AG 01297 KABESHOV V T 10841 KABLOV V E 01248 KABLOV V F 00500

KACHAN A A 09576, 12132, 12522, KACZMAREK H 04377, 10477 **KADAM S 12090** KADARIAH S 18609 KADAR K 13830 KADASH M M 07912 **KADEN V 15846 KADER K S A** 10290 **KADER PA** 07569 KADLEC J W 10288 KADOMA Y 07542 KADUNCE R J 16668 KADYKOV V V 04122, 05325 KADYROVA V KH 00312 KAEMPFT G 05339 KAERIYAMA K 00398, 12439 KAFENGAUZ I M 04246 KAGAN D F 00547, 05961, 18627 KAGAN H I 17415 KAGAWA T 09720 **KAGAWA Y** 12593 KAGEMOTO A 11472, 18875, 18939 KAGIYA T 01386, 04163, 11368, 19704 KAGIYA V T 02028 KAH A F 02265 KAHANA N 05474, 09293, 15371 KAHN J A 18555 KAHOVEC J 09309, 17754 **KAISER B** 16176 KAISER E 03121 KAISERLAUTERN, UNIVERSITAT 09678, 13017, 14678 KAISER T 13015, 14549, 14610, 14611 KAISER V 07784 KAITO A 05727, 10616, 19539 KAI Y 17079, 18615 **KAIYA N 18978 KAJI A 18879** KAJIGAESHI S 18678 KAJI K 19838 KAJIWARA K 19619 KAJIWARA S 04358 KAJIYAMA M 06640 KAJIYAMA T 03771, 08110, 10984, 14196, 16595, 18178, 18693, 18978, 19208, 19209, 19210, 19624, 19671 KAKABADZE R SH 00451, 03324, 12628 KAKIMOTO M 00356, 04927, 06640 KAKIUCHI H 02420, 05459, 08775, KAKIZAKI M 14510, 19719 KAKIZAKI T 10565 KAKOVKINA R M 00157 KAKUCHI M 03487 KAKUGO M 13859 KAKUTANI Y 07544 KALADZE V A 03427 KALAFSZKY L 10445, 13777, 18853 KALAL J 00932, 03791, 05464, 06076, 12617, 17116 KALALOVA E 03791 KALASHNIK A T 08286 KALECHITS I I 05082 KALEDKOWSKA M 13535 KALENIK T D 01931 KALEVA V 17233 KALFOGLOU N K 15663 KALIMULLIN R KH 02008 KALINCHEV E L 02532, 04292, 19163 **KALINCHIKOV V E** 01254, 05323 KALINICHENKO V N 02596 KALININA I E 02615 KALININA N A 18911 KALININ, UNIVERSITY 05806

KALININ V N 04799 KALINKOVSKII V S 01085 KALINOVSKAYA G D 10746 KALISKE G 00686, 13131 KALIUZHNYI N E 09897 KALLAUR M 18769 KALLENBACH R 19064 KALLERT W 01874 KALLIOKOSKI P 19051 KALLISH K J 10929, 12510 KALLISTOV O V 18911 KALLITSIS J K 08823, 09885 **KALLO D** 15506 KALLONEN R 05300 KALMAN D A 13529 KALMYKOV A S 18688 KALMYKOV V V 18774 KALMYKOV YU B 01420 KALNIN' M M 14437, 14438, 19845 KALNIN M 00448, 00449, 11938 KALOCOVA S 10409, 17309 KALPAKCI B 15418 KALUSHKO,KHLORVINIL INDUSTRIAL ASSOCIATION KALUZYNSKI K 17254 KALYANI, UNIVERSITY 14727, 17267 **KALYON D** 16162 KALYON D M 01933, 10624, 11045, 12742 KALYUZHNAYA L M 11317 KALYUZHNYI N E 00929 KALZ G 06925, 11807, 13818 KAMACHI M 13601, 15392, 18292, 18666, 18708 **KAMADA K** 18137 KAMAGATA K 00576, 02900, 08038, 11326, 15643 **KAMAL M** 13765 KAMAL M R 09091, 10574, 11186, 11194, 11197, 12049, 12192, 12742, 14389, 14395, 14396, 16162, 19502, 19503 **KAMATH V** 12436 **KAMATH V R 13781 KAMAT P V** 08056 KAMBE H 08223, 14650, 19017 **KAMBE Y** 19213 **KAMBIC H 12594** KAMBIC H E 14307 KAMBOUR R P 08171, 13042, 15681, 16683 KAMEDA N 00328 **KAMEL I 05885** KAMELIL 03917 KAMENEVA T M 02788 KAMENEV E I 18496 KAMENKO B L 18689 KAMENSHCHEKOV A I 02212 KAMENSHCHIKOV A I 12154 KAMENSKII B Z 03389 KAMIDE K 04385, 09664, 09666, 13987, 13988, 13989, 15616, 15691, 16026, 16702, 19234 KAMIGAITO O 09830 KAMINSKA A 04377, 10477 KAMINSKII V A 18642 KAMINSKIS A 10710 KAMINSKY W 01262, 06683, 15294, 17063 **KAMIYA H** 16586 KAMIYA Y 11392 KAMM A 09634 KAMMER H W 02063, 05149, 05167, 08999 KAMMERMEYER K 16782

KAMOGAWA A 19542 **KAMON T 02805** KAMPFRATH G 08256 KAMPHUIS H 01490 KAMPOURIS E M 10446, 18721, 18722 KAMUSEWITZ H 04493 KAMYSHENKOVA L I 18670 KAMZOLOVA Z A 04130 KANAGAWA PREFEC-TURE, RESEARCH INSTITUTE 19217 KANAGAWA, UNIVERSITY 04937, 06707, 08314, 10721, 16621, 19665 KANAGENDRA M 11668, 12217 **KANAI F** 12597 **KANAI H 14183 KANAI N 08223 KANAIS** 13586 KANAI T 09039, 19620 KANAI Y 18100 KANAMOTO T 04168, 13066, 16763, 17968, 18976, 19543, 19835 KANAOKA K 05942, 18143 KANAZAWA, INSTITUTE OF TECHNOLOGY 00645, 03462, 16660 KANAZAWA, UNIVERSITY 04811, 14628, 14646 KANDA K 17163, 18219 KANDALOV V P 02008 KANDRATOV A P 05457 KANDYBKO A M 01254 KANEDA T 17205, 17575 **KANEKO H** 12595 KANEKO M 02229, 08327, 18877, 18878 KANELLOPOULOS V N 08067 KANEMITSU M 00645 KANETO K 06032, 17093 KANETSUNA H 05727, 10616, 16738, 18259, 18960, 19539 KANEVSKII L S 03544 KANG A 06071 **KANG D W** 16620 **KANG E T 00955** KANISCHKA G 01770 KANNABIRAN R 04473 KANNAPPAN V 14655 KANOE T 08329, 15417 **KANOH S 04811** KANONA M A K 00882 KANO T 04885 **KANO Y 10778** KANPUR, HARCOURT BUTLER TECHNOLOGICAL INSTITUTE KANPUR, UNIVERSITY 03430 KANSAI PAINT CO.LTD. 02258, 02288, 12319 KANSAI, UNIVERSITY 03240 KANSAI UNIVERSITY 03781 KANSAI, UNIVERSITY 05556, 08928, 09283, 09314, 09672 KANSAI UNIVERSITY 10234 KANSAI, UNIVERSITY 10858, 16674, 17760, 18601, 18842 KANSAS, UNIVERSITY 03517, 03571, 04132 **KANTOR F S** 01851 KANTOR L A 05940, 05961, 13013, 18627, 18630 KANTSEVICH L I 18751 KAO K C 04420 KAPANIA R K 13971 KAPASI V C 10595 KAPITULMIK A 09857

KAPLAN A M 09153 KAPLAN L M 19743 KAPLAN S 09726 KAPSUKAS, STATE UNIVERSITY KARABANOVA L V 07011 KARADENIZ, UNIVERSITY 11827 KARAIVANOVA S 14013 KARANDASHOV B P 02847 KARAPETYAN O O 18764 KARAS' L YA 01516, 03451 KARASAWA H 08105, 16586 KARASAWA M 05105, 17432 KARASEV A N 18599 KARASEV M V 13078, 18269 **KARAS G C 15947** KARASZ F E 05168, 06982, 08351, 08888, 08991, 08992, 09671, 09872, 11496, 12112, 14578, 15657, 16782, 17435, 17452, 18953, 19793 **KARAT L D** 01331 KARAYANNIDIS G P 04933 KARAYANNIS N M 00280, 10239 KARBOCHEM PTY.LTD. 05954, 05955, 05967 KARBOCHEM TECHNICAL SERVICES 17262 KARDAMOV C K 12994 KARDAN M 09808 KARDENETZ P D 11831 KARDOS J L 00640, 02161, 07125, 10650, 10980, 15731 KARDUX K A 04657 KARELINA V N 01907 KARGER-KOCSIS J 00594, 01303, 03501, 17529 KARGER-KOCSIS K 08985 KARIAN H G 08279, 11043 **KARIMI H** 13707 **KARIM K N A 12455** KARKOZOV V G 06000 KARLIK P 11447 KARLINA I A 01455 KARLIVAN V P 10862 KARL-MARX-STADT, TECHNISCHE HOCHSCHULE 14380, 14681, 17996 KARLSRUHE NUCLEAR RESEARCH CENTRE 12454 KARLSRUHE, UNIVERSITY 04259, 04994, 06802, 14191, 17176 KARL V H 11436 KARLYN D A 05761 **KARMIN B K** 01700 KARNANKH A P 00272 KARNATAK UNIVERSITY 10499, 18198, 18991 KARNAVAS A J 06774 KARNIS J 04475, 05663 KAROLINSKA HOSPITAL 17015 KARPACHEVA E V 04193 KARPACHEVA G P 00359 KARPASAS M M 00365 KARPENKO D U 00166 KARPENKO L A 13538 KARPENKO R I 00563 KARP M G 01912, 05906 KARPOVA S G 11401 KARPOV L.YA., PHYSICOCHEMICAL **RESEARCH INST.** 01313, 01514,

04783, 05991, 05993, 06721, 07008,

08062, 10282, 11859, 14662, 18611

KARPOV PHYSICOCHEMICAL INSTITUTE 01309, 05813, 09854, 09890, 18106, 18596, 18642, 19547 KARPOV V L 05813 KARPOV YU V 10100 KARPUSHEVA F I 04041 KARP W 02159 KARTASHEVSKAYA O V 02807 KARTASHOVA G P 01928 KARTASHOVA N A 05098 KARTNER H 13684 KARUNASENA A 03437 **KARUS U B** 17295 KARVALY B 04909 KARVAS M 05031 KAS'YANENKO N A 19221 KASAIKIN V A 07382 KASAKEVICH M 18810 KASATKIN K A 00164 KASHINA A A 05211 KASHIRINA G N 01810, 03209, 06690 KASHIRINA M N 02165 KASHIWABARA H 19677, 19808 KASHIWAGI T 18207 KASHIWA N 05823, 06681 KASHKINA L V 13715 **KASHUTINA E A 08710 KASKA J 17334** KASPAR K 13581, 18087 KASPERCZYK J 17187, 19621 KASSAB INTERNATIONAL INVESTMENTS & TRADING CO. 17586 KASSEL, UNIVERSITAT 00654, 01416, 12223 KASS M 16099 KASTANEK A 03444, 05850, 09127, 13125 KASTELIC J 01130 KAST H 05213 KASZAS G 06646 **KASZONYIOVA A** 11790, 11793 KATAEVA S E 12875, 19582 KATALOVA E 19223 **KATAN L L 14234 KATANO S** 18872 KATAOKA F 13686 KATAOKA K 00935, 02560, 03913, 05581, 05890, 06081, 10984, 12588, 12605, 12610, 17041, 17098, 17877, 17878, 17894, 18171, 18350 KATAOKA M 08263 KATAYAMA S 00329, 08943 KATAYAMA Y 08859, 18164 **KATIME I** 03431, 03445, 08283, 10515, 12432 KATIME I A 02021, 17455, 17773 KATOAKA K 06082 **KATO E 12880, 13747** KATO H 11135, 13822, 15317, 17395 **KATOH S** 03775 KATO K 03208, 14645 **KATOK N L 00162** KATO M 03156, 11368, 12610, 13623, 19837 **KATON M M 09649** KATO S 03156, 11832, 13628 KATO T 08859, 13812, 14182, 18164, 18256 KATRDZHYAN K KH 18791 KATSARAVA R D 18594 KATSAROS J D 17457

KATSUMICHI O 19196

KATSURA T 09091, 12192, 17205, 17575 KATSUTA M 18707 KATUNINA A B 02448 KATZANEVAS F 10457, 12005 KATZENBERG D 06506, 10163, 15124, 15127, 15133, 16939 **KATZ H 01040** KATZ H S 12044 KATZ J J 03699 KATZ J L 14301 KATZ W 03654 KAUFMAN E L 11735 KAUFMANN J C 17722 KAUFMAN R A 11951 KAUFMAN S 00851, 00870 KAU H-T 10607 KAUL A 07193, 10356, 16443 KAUSCH H H 06987, 09729, 11967, 13031, 14611 KAUSTIA K 05300 **KAUTZ G 03725** KAVETSKII G D 05015, 10405, 18737 KAVUN S M 02017, 03959 KAWABATA N 09777 KAWAGUCHI A 08262 KAWAGUCHI H 05558, 05587, 08768 KAWAGUCHI N 04811 KAWAGUCHI T 13547 KAWAHARA H 03366 KAWAHARA Y 15978 KAWAHATA T 08223 KAWAI H 06053, 09731 KAWAI R 02931 KAWAI T 16026, 17151, 19234 KAWAKAMI Y 00399, 08105, 16586, 16591 KAWAMOTO K 06633 KAWANA Y 00940 **KAWANG Y 01376** KAWANISHI K 17402 KAWANISHI S 01956 **KAWANO M** 19776 KAWASAKI A 08213 KAWASAKI H 00439, 10362, 17272, 17285 KAWASE K 04936, 18218, 19653 KAWASUMI M 04216 **KAWATE K** 18877 **KAYAKI H** 16712 KAYAK YA A 06096, 17511, 18628 KAYE A 14729 **KAYE I 12354 KAYEM G J 05335 KAYITA S** 15691 KAZACHKOVA O I 17511 KAZAKH SSR, ACADEMY OF SCIENCES 05472, 10857, 10886, 17165, 17749, 17764 KAZAKOVA V V 00419 **KAZAK V I 01236 KAZAMA M** 12597 KAZAN, CHEMICAL TECHNOLOGICAL INSTITUTE 18619, 18905 KAZANKOV YU V 01252, 02047, 04040, 04107 KAZANKSEVA V V 08039 KAZAN,LENIN STATE UNIVERSITY 09750 KAZANSKAYA V F 01329 KAZANSKIJ K S 10330 KAZAN, STATE UNIVERSITY 04212, 08053

KHASANOV M KH 01876, 02824,

KAZANTSEV V V 03931 KAZMIERSKI K 19623 KAZUTERU E 10492 **KEARENTJES J T F** 14734 **KEARNEY M** 11032, 12675 **KEATING J 00700 KEATING L 15554** KEBANGSAAN, UNIVERSITY 14416 KECHAJOV D D 18938 **KECHEKYAN A S 08225** KEELER S E 04444 KEELE, UNIVERSITY 05559, 19604 **KEENE CORP., HOWE DIV. 09229 KEENE, STATE COLLEGE** 15453 KEFALAS B 15772 KEFELI A A 06884 KEFELI T YA 00327 KEFELY A A 11367 **KEHAYOGLOU A H** 04933 KEHLEN H 06934 **KEHLER H** 17399 KEII T 06657 KEINATH S E 10550 **KEIO, UNIVERSITY** 00645, 04895, 05558, 05587, 07875, 08768, 13760 **KEITH H D** 19748 KEITOKU F 18171 **KEITZ J D** 17445 KEKHARSAEVA E R 06767 **KELAR K** 18016 **KELBL A 17373 KELE G** 00423 KELEN T 05902, 08115, 09773, 12986, 16603, 17361, 19522, 19659 KELLAWAY L 06133 KELLEHER P G 00850 KELLER A 01298, 02803, 08373, 09822, 12062, 17366, 17367, 18134 KELLER D J 16782 **KELLER P** 04208, 07973 KELLER R C 00885, 10258, 15955 KELLER R W 15974 KELLER T M 14679 KELLEY C 09455 KELLEY F N 10781 KELLMAN R 04944 **KELLY A** 02196, 13568 **KELLY C J 17424 KELLY J 00944** KELLY J M 03971, 11010 **KELLY J M(ED.)** 16251 **KELLY P 10973 KELLY R S A** 16089 **KELLY W L 09561 KELM J 14699** KELSEY R 04500, 04861 **KELUSKY E C** 09661, 16740 KEMBLOWSKI Z 14739 **KEMENEVA V I 02720** KEMEZIS P 10902 **KEMMISH D J** 01305, 11406 KEMMLER D 03991 KEMPER D 04029 **KEMPERMANN T 03405, 08149 KEMP J** 02417 **KEMPTHORN J T** 19509 KENBISHI H 08865 KENDALL CO. 01306 **KENIG S** 12076, 12152 KENMOCHI T 08327 KENNEDY E R 12940 KENNEDY F W 10594 KENNEDY J P 02079, 04238, 06645, 10264, 13556, 13572, 14493, 14713, 15302, 16603, 16753, 17080, 18614 KENNEDY R 14970

KENNEY M E 12172 KENNY M 09517 KENRICH PETROCHEMICALS INC. 02013, 04147, 05063, 10474, 10479, 12800, 12804, 15434, 17341, 19538 KENT INDUSTRIAL MEASUREMENTS LTD. 19096 KENTRON INTERNATIONAL INC. 03412, 03489, 04905, 06796, 11348, 11516, 12166, 12956, 15741 KENTRON TECHNICAL CENTER 14677 KERBER M L 01285, 05736, 10401, 10733, 12024, 12193 KERCHA YU YU 11257, 18949, 18969 KERNFORSCHUNGSANLAGE **JULICH GMBH 05828** KERN T R 18759 KERR P R 07307 KERR S R 09177 **KERTESZETI EGYETEM** 19166 KESAVAN S K 17676 KESKKULA H 05169, 08244, 09783, 10559, 18933 KESSLER R 01685 KESSLER T R 10991 KESTEL'MAN V 14681 **KESTING R E** 16782 KESTOV M M 12994 KETTLEBOROUGH A J 00745, 00748 **KETTRUP A** 01369, 01445 **KEUMIN M 06830 KEUN BAE CHOI 15403 KEUNINGS R 12276 KEUP T G 01043** KHABAROVA N P 02084 **KHABER N V** 18683 KHAIKIN S YA 12958 KHAINEMAN P 18652 KHAIRULLIN V K 05812 **KHAIRY S A 17265** KHAKIMOV R 01994 KHALATUR P G 08048 KHALIKOVA V K 00931 KHALIL E M 12975, 19693 KHALILOV L M 01319 KHALITOV YA M 02350 KHALTURINSKII N A 19758 KHAMAEV V KH 03355 KHAMIDOV KH A 01994 KHAMRAI A 00498 KHAMRAI A K 06757 KHAN A A 05930 KHANAMIRYAN KH M 02024, 04192 KHANANASHVILI L M 03324 KHAN A R 06708 KHAN F B D 09421 KHAN H U 08369 KHAN I M 06744, 09307 KHAN J A 06524, 18970 KHANKIN YU V 05920 KHANLAROV T G 06874 **KHANNA D N 05198** KHANNANOV R N 03355 **KHANNA S K 09845** KHAN T A 00763 KHARADZE DP 18594 KHARAZI A 11082 KHARCHEVA E YU 09655 KHARDIN A P 01829 **KHARITONOV A G 02770** KHARITONOV A P 13102 KHARLAMOVA G K 17581 KHARLAMOV V M 03417 KHARMOVICH A M 01248 KHAROD A M 03424

KHASKHACHIKH A D 00142, 02819, 04406 **KHATIR Y** 14570 KHAVKINA B L 00538 KHAVKIN V P 07129 KHAW B N L 16782 KHAZANCHI A C 17543 KHAZANOVA YU A 01082, 01656 KHAZANOVICH T N 16687 KHAZRYATOVA L KH 05061 KHEIKER D M 19656 KHELGHATIAN H M 10239 KHERADI F 10506 KHIMVOLOKNO RESEARCH DEPT. 08231 KHIMVOLOKNO SCIENTIFIC & INDUSTRIAL ASSN. 08286, 10540 KHIN'KIS S S 05145 KHITEEVA D M 07045, 08282 KHITROVA R A 04225 KHIZDER M N 02330 KHLYSTALOVA T K 04246 KHLYUSTOVA T B 11972 KHMELENKO G I 05822, 18762 KHMELEVSKAYA T A 18649 KHODAK V I 01630, 02765 KHODJAEV S G 17756 KHODOSH T S 03357 KHODZHAEVA I D 12020 KHOJASTEH M 15370 KHOKHLOVA I YU 02084 KHOKHLOV A R 01313, 09670 KHOLMURADOV N S 11314 KHOR E 02100, 13916 KHOROKHORDINA S M 02464 KHORRAMIAN B A 08959, 12906 KHORSHIED S A 09568 KHORUNZHII E E 03784 KHOSHDEL E 00319, 02417, 03714 KHOSROFIAN J M 04429 KHOTIMSKII M N 19839 **KHOURY F** 06983 KHOVRYAKOV S YU 04289 KHOZIN V G 05014 KHRAMOVA G I 04449, 08021 KHRAMOVA T S 10333 KHRAMTSOVA N P 02720 KHRANOVSKII V A 02067, 03449 KHRAPOV V S 17071 KHROKALO E G 04577 KHROMOV M K 02883 KHROMYKA B S 11858 KHRUNOVA V P 12361 KHRUSTALEVA E A 10859 KHRUSTALEVA L K 03506, 07053 KHRUSTALEV A Z 05081 KHUDOBINA G B 02822 KHUDOROZHKOVA I F 01632 KHUKHREVA I I 18915 KHURANA P 13094 KHUSHA, UNIVERSITY 08307 KHUSNUTDINOV R I 01837 KHUZIN F T 02371 KHVAN A M 19220 KHVOINOVA N M 13711 KHZANYAN G S 02024, 04192 KIANG W W 11417, 16477 **KIANI A 17966** KICKO-WALCZAK E 04959 KICKO-WALEZAK E 05876 **KIDDER R C** 01740, 15633 KIDD P D 01066 KIDO J 10865

KIDRIC B., INSTITUTE OF **NUCLEAR SCIENCES 16013** KIDWELL D S 03192 KIEFER D M 04707 KIEFER R 17479 KIENOW K K 02363, 05438, 09242 KIERNAN D 11958 KIESCHE E 07661, 14495, 15498, 15513, 15548, 15589 KIESCHE G 15545 KIESSLING D 01399, 10705 **KIEV, POLYTECHNIC INSTITUTE** 04986 KIEV TECHNOLOGICAL INSTITUTE FOR LIGHT INDUSTRY 09813 **KIFLE Z** 11517 **KIHIRA Y 14533** KIIKO V M 13956 KIK T A 02255 KIKUCHI H 19208 KIKUCHI Y 02433, 03198 KIKUSHIMA K 19186 KIKUTA M 09672 KIL'TAU R G 01929 KILBURN K H 04766 KILIAN H G 09842, 14598 KILLGOAR P C 14060 KILLION EXTRUDERS INC. 11067 KILLMANN E 12434, 18360 **KILTY P F** 17707 KIM B H 17988 KIM C Y 08006 KIM D 16768 KIM D K 03945 **KIMII N 15448** KIM K G 08015 KIM K S 02427 KIM M W 08964 KIM O-K 08121 KIM P K 05866, 08325 KIM S C 07978, 09993 KIM S H 11968 KIM S L 09353 KIM S S 18195 KIM S W 03226 **KIMURA H** 18742 **KIMURA K** 09758 KIMURA M 05581, 19700 KIMURA S 01486, 08215 KIMURA T 10273, 10281 KIMURA Y 00354, 09287, 14067, 14181, 14634, 14640, 17040 KIM V S 17957 KIM W N 17458 KIM W T 10274 KIM Y 09841 KINCAID S J 09610 KINCIS T 02117 **KINDER A I** 00131 KINDERVATER F 10751 KING ABDULAZIZ UNIVERSITY 13055, 18200 KING A G 14647 KING D J 11224 KING FIBER GLASS CORP. 12264 KING J 03296 KING J S 08341 KING R B 06632 KINGSBURY E 14641 KINGSLAND R 10692 KINJO N 01362, 01440, 03716, 06013, 13092, 13657 KINKI, UNIVERSITY 05467, 14533 KINLEY J R 05225

KINLOCH A J 01411, 01426, 02062, 05943, 08182, 08185, 09828, 12272, 15411, 15599, 15600, 15688, 17439 KINLOCK A J 00776 KINNING D J 08399, 13138, 18354 KINOSHITA A 13537 KINOSHITA M 02900, 08038, 15643 KINOSHITA S 18940 KINOSHITA T 17778, 18241 KINSEY R A 08005 KINSINGER J A 01326, 09728, 16624, 19817 KINSTLE J F 10301, 13707 KINTANAR A 18271 KINTANAR E B 17880 KINUGASA S 06931, 08313 KIPARISSIDES C 03217, 17024 KIPLINGER C L 14587 KIPPER K W 05305 KIR'YANOV G L 03334 KIRAKOSYAN KH A 10734 KIRAN E 06921, 08963 KIRBERG K W 12484 KIRCH D 07119, 11188, 18723, 19395 KIRCHER K 08287, 14656 KIRCHEVA R 00308 KIRCHHOFF H 08934 KIRCHNER K 17087 KIREEV A G 03263 KIREEVA L V 01903 KIREEVA N K 06954 KIREEV G I 12734 KIREEV V V 00418, 00421, 10344, 18779 KIRICHENKO E A 04464, 05359, 10448 KIRILENKO YU K 04799 KIRILIN A I 08039 KIRILLOVA E I 04353 KIRILLOVA T I 00579 KIRILLOVA V T 02961 KIRILLOVA YU P 12469 KIRILOVICH V I 00485, 03356, 18831 KIRKHAM B 17807 KIRKLAND C 05496, 07810, 08567, 09346, 09557, 14306, 15254, 15563, 15570, 16073, 18397 KIRKLAND J J 07984 KIRKPATRICK D E 05990, 09874, KIRLOSKAR M A 08173, 13018 KIROVAKAN PEDAGOGIC **INSTITUTE** 18791 KIROV INSTITUTE FOR CHEMICAL TECHNOLOGY 05906, 11325 KIROV S.M., BELORUSSIAN TECHNOLOGICAL INSTITUTE 11324 KIROV S.M., POLYTECHNIC 04806 KIROV S.M., STATE UNIVERSITY KIROV, STATE UNIVERSITY 00931 KIRPICHNIKOV P A 00526, 05906, 12972 KIRSCH F 03717 KIRSHENBAUM S L 15695 KIRSH YU E 10489 KIRSTEIN H 12472 KIRTANIA K R 08076, 08142 KIRYUSHINA N P 00528 KIRYUSHKIN S G 04492 KISAROV V M 16920 KISE H 05458, 11360 KISEL'NIKOV V N 01496

KISELA G 10243 KISELEVA A V 02001 KISELEVA L A 11890 KISELEVA L K 04354, 05964 KISELEVA M N 17905, 18650 KISELEVA R F 00340 KISELEVA R L 03181 KISELEV B A 05736 KISELEV M R 18668, 18980 KISHIBE M 11928 KISHIDA A 18041 KISHIDA K 03161 KISHI H 17658 KISHITA M 18292 KISHORE 13936, 18249 KISHORE K 05899, 08281, 08802, 08897, 13780, 18300, 19102, 19750 KISHORE N N 02126 KISH T 07177 KISIN K V 04899 KISKIMS C J 12157 KISLOV E N 00163 KISLYAKOVA V I 05208 KISSEL W J 11482 KISS G 13879 **KISSIN Y V 15328** KISS K 14145 KISS L 03421 KISS M 11484, 13086 **KITADE T 07062** KITAGAWA M 14628 KITA H 11498 KITAKYUSHU, TECHNICAL COLLEGE 00323, 18693, 19671 KITAMARU R 09721 KITAMURA K 07062 KITAMURA N 09945 KITAMURA Y 19679 KITANO T 00393, 03906, 08006, 12435. 13698, 18786, 18887 KITASATO, UNIVERSITY 00351 KITAYAMA T 00314, 00326, 16729, 17130, 18207, 18672 KITAZAKI Y 10778 KITSENKO A V 18575 **KITZLER J** 12332, 13125 KIVELI T N 04235, 08360 KIYASHKINA Z S 13626 **KI-YOUNG LEE** 10549 **KIZIM L M** 19178 KIZLINK J 11990 KIZNIS P A 05437, 05999, 07674, 10828 **KJELLQVIST J** 18460 **KLABAN J 17334** KLAD'KO N P 17582 KLAEREN A 05339 KLAKKEN M L 05949 KLASEK A 11790, 11793 KLASON C 05146, 08864 **KLAUS E E 14071** KLAUZNER G M 11912 KLEBANOV M S 01331 **KLEBE R J 02565** KLEBER W 11239 KLEEBERG W 18183 **KLEE D** 18342 **KLEE J 17172** KLEENEZE INDUSTRIAL LTD., SUPERSEAL DIV. 00908 KLEIMANN H 02040, 13704 **KLEIMAN S YA 17964** KLEIMENOV V N 00220 KLEIN A 00315, 04862, 10501

KLEIN E 16782 KLEIN H 01215, 04762, 12129, 18020, 19516, 19540 **KLEINHOLZ R 08975 KLEIN I 07670** KLEIN J 08057, 09990, 16762, 17371, 17758 **KLEIN P G** 14461 **KLEIN R L 07296 KLEINSCHMIT P** 06844 KLEINTJENS L A 06945, 08415, 15679 **KLEMAN M 13101 KLEMBERG-SAPIENA J E 03680** KLEMCHUK P 02836 **KLEMENOV V N 05543 KLEMM E 03304** KLEMPNER D 00581, 01945, 02068, 04346, 17441 KLENDA E M 05457 KLENDER G J 10439 KLENHOLZ R 15489 KLENIN S I 05043, 05814, 19221 KLENIN V I 05814, 19591 KLEPAL V 11446 **KLEPIKOV E S 05887** KLESHCHEVA M S 18685 KLESPER E 02796, 06758, 17200, 17201 KLIEVER B 16580 KLIKORKA J 08727 **KLIMAK Z A** 01650 **KLIMENKO G A** 11402, 12897 KLIMENKO M P 18478 **KLIMENKO T G 05964** KLIMKINA S V 05323 KLIMOVA I V 05044 KLIMOVA T A 00295, 01291 **KLINDT L 16167 KLINE C H 00235** KLINE C.H.,& CO. 00235, 11729 KLINE C.H., & CO.INC. 04731, 11756, 12532 **KLINE R A 12181 KLINE S J** 13057 KLINGENSMITH B 02968 KLINGENSMITH K A 13100 KLINGER R.,LTD.,ENGINEERING PLASTICS DIV. 07209, 07325, 19389 **KLING T J 09610** KLITENIK G S 02375 KLOCHKOV A A 12889 KLOCHKOVA L P 03846 KLOCHKOV V I 00522 KLOCKNER FERROMATIK DESMA KLOCKOV A A 12905 KLOECKNER FERROMATIK DESMA GMBH 02575, 04089, 10787, 12717 KLOECKNER-PENTAPLAST GMBH 00627, 00628, 00630, 01031 **KLOOS F 05957 KLOOSTERBOER J G 06722** KLOSOWSKA-WOLKOWICZ Z 04959, 12145 **KLOSTERMANN K** 08999 **KLOTZ S** 17453 KLUBIKOVA L E 03514 **KLUG B** 07609 **KLUG R 13684** KLUSHIN L I 12890 KLUSMEIER W 01445 KLYKOVA V D 13848 KLYUCHAREVA G YU 11974 KLYUCHKO O M 03359 **KLYUCHNIKOVA L F 03737 KLYUCHNIKOV V N 00396**

KLYUSHNIK B N 08048 **KLYUZHIN E S 17124 KMIEC C J** 13781 KMINEK I 08808, 19584 KMS FUSION INC. 02231 **KNAPPE W** 11071, 18331 **KNAUB P** 18757 **KNAUER B** 19739 **KNAUSENBERGER R** 07965 KNEPPER S 05008 KNIBBE D E 03461 KNIEWSKE R 17399 **KNIGHT G J** 12979 **KNIGHT J B** 05925 **KNIGHT WENDLING 16268** KNIPP U 02040 KNITTEL A 17934 KNOBEL T M 16092 KNOCH A 12620 KNOEBEL D S 12260 KNOERL P H 11041 KNOESEL R 08955 **KNOLLMAN G C 00775 KNOOP R** 04221 KNOP A 08852 KNOTEK L 04475 **KNOTT J** 03579 **KNOWLAND R** 10164 KNUDSON C 00779 KOAL S 11492 KOBAYASHI A 16310 KOBAYASHI H 04236 KOBAYASHI J 08223 KOBAYASHI K 17028, 18634 KOBAYASHI M 05861, 08849, 09933, 12891, 15784, 17567 KOBAYASHI N 13623 KOBAYASHI S 01464, 01777, 07380, 08800, 08833, 08854, 09290, 09323, 10301, 15305, 19029, 19779, 19781, 19786 KOBAYASHI T 05482, 17562, 17563 KOBAYASHI Y 10877 KOBE CITY TECHNICAL COLLEGE 00409, 18102 KOBERSTEIN J T 01505, 09820, 09901, 09949, 10553, 10593, 18271 KOBE STEEL LTD. 03943, 05645, 05690, 05691, 05733, 16307, 16308, 16309, 16319 KOBE, UNIVERSITY 02115, 02303, 04149, 11540, 14617, 18654, 19700 KOBLISCHEK P J 07521, 16174 KOBRYANSKII V M 18610 KOCHANOVA O M 02720 KOCHAR L S 03401 **KOCH E** 06256 **KOCH E A** 12214 KOCHEGAROVA N I 06055 **KOCH ENGINEERING CO. 17959 KOCHERGIN N V 02025 KOCHERGIN YUS 12030** KOCHERVINSKII V V 19686 KOCH H 02261 KOCHHAR N K 15740 KOCHI M 14650 **KOCH INTERNATIONAL SPA 09481** KOCHI, UNIVERSITY 01441, 08269, 08285, 18943 KOCH J 18290 KOCHKIN D A 04122, 05325 KOCHNOVA Z A 17220 KOCHNOV I M 02000 **KOCH R** 00596 **KOCH SUPPLIES INC.** 16134 KOCIOLEK-BALAWEJDER E 10887

KOCK K 16035 KOCKOTT D 05895 KODAIRA T 10240 KODAK LTD. 09772, 10392 KODAK RESERVE LABORATORY 13057 KODAMA M 04412 KODAMA S 08213, 10362, 17272 KODOLOV V I 11503 KOEHLER M E 04323, 04331 KOEHLER R 19053 **KOEKIN E I 12727 KOEMMERLING** 12576 **KOENCZOEL** L 08152, 13070 KOENIG J C 14447 **KOENIG J L** 02139, 02155, 04250, 05204, 08332, 10854, 12173, 12183, 12220, 14063, 14704, 15335, 17150 KOENIG T 15549, 15550 **KOENIG T L** 09965, 18326 KOENNECKE K 02055 KOERNER G 12307 KOESTER L 03953, 09578 KOETHEN, INGENIEURHOCHSCHULE 13818, 14185, 17957 KOETZ J 10883 **KOETZLE T F** 19618 KO F 12580 KO F K 17528, 17545 KOGAKUIN, UNIVERSITY 00317, 02931, 04494, 11337, 13573 **KOGAN D F** 05940 KOGAN S I 00163 KOGA Y 08258 KOGERMAN A R 10631 KOGOWSKI G J 09997 **KOHAMA S** 18026 KOHAN M I 01669 KOHDA T 16058 KOHE T 16627 KOHJIYA S 04123, 11800, 16521, 18221, 18222, 18223 KOHKETSU T 03731 **KOHN J** 12615 **KOIDE N** 17968, 18100, 18178, 18961, 18962, 18963 **KOIKOV S N 12377** KOINZER J P 08008 **KOISHI M** 10975 KOIWAI N 05587 KOIZUMI N 04409, 18291, 19778 **KOJIMA A** 13965 **KOJIMA G** 04189, 15890 **KOJIMA H** 16533 KOJIMA K 07542, 17681, 18013, 18158 KOJIMA M 02303, 06014, 13686, 18346 KOK C M 09674, 09840 KOKOLEK R 11183 **KOKOSA J M** 07853 **KOKTA B V** 12180 KOKUFUTA E 00936, 00957, 09976, KOL'KSOV N I:KOLAEV V N 03312 **KOL'MAN-IVANOV E E 02737** KOLTSOV A I 00340, 08047, 19685 KOLTSOVA T YA 10733 KOLTSOV YU I 02826 **KOLAR F** 03410 KOLARZ B N 00358, 05473, 14530, 15397 KOLBINA G F 11323 KOLEGOV V I 18670 KOLESINSKI H S 16758 KOLESKE J V 15457 **KOLESNIKOV A A 18612**

KOLESNIKOVA E N 18910 **KOLESNIKOVA R P** 12418 KOLESNIKOV N M 01236, 05748 KOLESNIKOV V Y 13606 **KOLESNIKOV V YA 03253** KOLESNIKOV YU N 01811 KOLESOV S V 01385, 18838, 19680 KOLLEK H 09583, 10769, 19100 **KOLLEK L 08418 KOLLMEIER H J 03460** KOLLMORGEN CORP., MACBETH DIV. 09921 **KOLLMORGEN (UK)** LTD., MACBETH DIV. 09920 KOLMACKA J 05880, 08078 KOLN, UNIVERSITAT 03191, 06049, 06720 KOLODCHIN W 10439 KOLOKOLOVA T G 05964 **KOLOMIETS I P 17468 KOLONISTOV B P** 12280 KOLOSOVA N D 07251 KOLOZSVARI B 15795 KOLPAKOVA L V 17221 KOLPAKOV G A 13102 KOLPAKOV V A 02778, 02782 KOLTISKO B 12062 KOLTISKO B M 12110 KOLUPAEV PS 19491 KOLVENBACH H 12599 **KOLYADINA N G 02405 KOLYER J M** 10850 KOMADA S 00439 **KOMAKI K** 19777 KOMAKINE M 09046 KOMAMURA T 19347 KOMAROVA L I 04801, 09643 KOMAROVA T V 04287 KOMAROV B A 00394, 00395 KOMAROV S A 18612 KOMATSU H 19727 KOMATSU M 08965 KOMBINAT VEB CHEMISCHE WERKE BUNA 01201, 03283, 13607, 17062, 17957, 18641, 18659, 18999, 19625, 19626 KOMETANI J M 12929, 16689 KOMINAMI H 09018 KOMIYAMA J 00940, 00942 KOMIYAMA M 17750, 17770 KOMLEV V K 17649 KOMLJENOVIC 17694 KOMOLIKOVA A P 19839 KOMOROSKI R A 04443, 16545 **KOMOTO T** 05868 KOMOVA N N 12047, 19683 KOMRAKOVA O V 00452 **KOMURO K** 15395 KONAKAHARA T 17247 KONAKA T 14460, 16570, 16684 KONAK C 06927, 17396 KONAN, UNIVERSITY 07536 **KONAR R S** 06727 KONDAKEVICH 01632 **KONDELIKOVA J** 18573 KONDELIK P 03195 KONDO K 00934, 03774, 17767, 18593 KONDO S 00422, 07370, 07543, 08026, 17766, 18585 KONDO T 15969 KONDRASHKINA N 09641 KONDRASHKINA N I 12094, 12288 KONDRAT'EVA G G 01497 KONDRAT'EVA L A 03071

KONDRAT'EV A N 02081, 02083, 02312, 02770, 03498 KONDRAT'EV V P 10746 KONDRKOVA D 17516 KONE CORP. 10814 KONERMAN F 16130 KONEVETS V I 18910 KONGAROV G S 02060 **KONG D 14398 KONG E S** 03527 KONG-KHEN KOO 13874 KONG X Z 12998 **KONING P 03625** KONINGSVELD R 06945, 08266, 13858, 15679 KONINKLIJKE/SHELL LABORATORIUM 15888 KONINKLIJKE N.V. 02283 **KONIN VI 02346** KONKIN A A 04979, 04980 **KONOMA F** 18176 KONONOV V P 01792 KONOPKA J R 10594 KONO R 18876 KONOVALENKO V V 18599 KONOVALOVA B E 01367, 01818 KONOVALYUK D M 19491 **KONOVA N M** 18836 KONOVULOVA E S 01931 **KONSTANTINOVA V I 01292** KONSTANTINOV I I 05818 KONSTANZ, UNIVERSITY 05091, 16589, 16622 KONTAKTA ALKATRESZGYAR 13211 **KONTOU E 11936** KONTOU E A 15505 KONWERSKA-HRABOWSKA J 04233 KOO K K 00580 **KOOKOOTSEDES G T 00862** KOOL L B 02231 KOOLTHERM INSULATION PRODUCTS 08970, 08971, 09052, 09268 KOOPMANN R 19821 KOOT J 16176 KOPCHIKOV V V 19737 KOPCIL M 00466 KOPECEK J 05559, 05560, 05567, 05568, 14297 KOPECNI M M 16013 **KOPEIKINA E I 05202** KOPELIOVICH M V 05697 **KOPPAS A A** 01771 **KOPP B** 07365 **KOPPELMANN J 12406** KOPSHOVA L M 02355 KOPS J 18273 KOPYLOVA L I 08090 KOPYLOVA N A 13591, 17117 KOPYLOV E P 02878 KOPYLOV V M 00418, 04796, 04803, 10344 KOPYREVA N I 05036 **KORAB G N 13077** KORABLINA N V 01291 KORABLIN M P 03847 KORBANOVA Z N 01846, 01851 KORCHAGIN A G 09648, 11060 **KORCHAGINA M A 18733** KOREA, ADVANCED INSTITUTE OF SCIENCE & TECHNOLOGY 07978, 09993, 10274, 10346, 11390

KOREA, UNIVERSITY 00403, 10549, KORENIK J 03165 KORETSKAYA A I 01487 KORIDZE N V 10859 KORIGODSKII A R 05993 KORI N 02420 KORMILOVA L I 17295 KORNEEVA G P 05034 KORNEEVA V S 05133 KORNEEV V M 02048 KORNEV A E 01907, 05036 KORNEV V M 02840 KORNGOLD E 05468 KORNILOV A I 05817 KORNISKI T J 19070 KOROBEINIKOVA A V 02786 KOROBOV V 13681 KORODI T 15630, 15632 KOROL'CHENKO A YA 01456 KOROL'KO V V 02835 KOROLEV A A 05736 KOROLEVA S A 04354 KOROLEV A V 00380, 05015, 10405 KOROSTELIN YU A 17937 KOROS W J 08109, 09757, 12968, 13670, 14576, 18213 KOROTEEVA A M 00500 KOROTKOV V P 03051 KORSAKOVA L N 18969 KORSHAK V V 01364, 01770, 01883, 05096, 05838, 05878, 06710, 08039, 09643, 10486, 11316, 11318, 11358, 12964, 13540, 17108, 17250, 18710, 18711, 19048 KORSHAK Y V 01770 KORSMEYER R W 09791, 09792 **KORSUNSKII G A 18470** KORTSCHOT M T 11943 KORTUNENKO L V 01846 KORYAGIN S I 10741 KORZHAVIN L N 09863 KORZHOVA I T 05998 KORZHUK N I 01924 KOSAI K 15334 KOSAKA M 18218 **KOSAKA W** 08263 **KOSAKA Y 08848** KOSCIELECKA A 02843 KOSENKOVA A S 02177 KOSFELD R 01896 KOS F T 03466 KOSHEL' N A 03207 KOSHELEV A V 02698 KOSHKIN L I 01661, 18495 KOSIK M 09883, 11457 KOSINSKI L E 13744, 18788 KOSIOR E I 08936 KOSKIMIES S 08720 **KOSKY P G** 10302 **KOSMAS A M 18892** KOSMAS M K 16561, 18892 KOSMOWSKI A 07943 KOSMYNIN B P 02326 **KOSNICHAROV G 12946** KOSOBUDSKII I D 13715 KOSOBUTSKII V A 04246 KOSOGOROV A A 17582 KOSOGOROV S B 01762 KOSOVA G N 08032 KOSSMEHL G 17257, 17738, 18285 KOSSUTH LAJOS, UNIVERSITY 05902, 17361, 19659 KOSTANSKI L 08040

KOSTANSKI L K 17500 KOSTENKO L I 11363 KOSTER L 01164 KOSTIKYAN T S 02786, 08096 **KOSTIN K B** 10631 **KOST J** 03793, 05575, 19353 **KOSTROMIN S G** 08032 KOSTROV D S 02780 KOSTROV V I 01433 KOSTRYKINA G I 05064 KOSTRZEWSKI W 12068, 16750 KOSTYLEV I M 10344 KOSTYUCHENKO V M 05020 **KOSUCHAROV C 07355** KOSYANCHUK L F 12896 KOSYREVA N M 08039 KOSZINOWSKI J 12961, 14582, 16585 KOTAKA T 01352, 01468, 08295, 12457, 16717, 16719, 18883, 18942, 19207, 19212, 19214, 19215, 19216,

19345, 19594, 19768 KOTAKO T 18881 **KOTEK R** 10513

KOTEL'NIKOV G R 01763 KOTENKO V D 01253 KOTENKOV V I 05209

KOTHANDARAMAN H 00352, 04194

KOTHE G 17477 KOTIKOVA N S 18496 KOTLEBA J 11990 KOTLIAR A M 13921 KOTLYAR I B 04886, 06002 KOTOMIN S V 05963 KOTON M M 08047, 12048, 13647,

13662, 14614, 18908 KOTOV S B 12132

KOTOV V V 01850 **KOTOV YU I 01367** KOTOV YU L 02597 KOTRELEV G V 00419 KOTSAREVA N S 00310 KOTSEV B K 01444, 11303 KOTTAYAM, GANDHIJI UNIVERSITY 18055

KOTUKHOVA A M 01254, 02070 **KOURTIDES D A** 12185, 12194, 15564

KOUTNY F 01073 KOUTSKY J A 12297, 17647 **KOVACEVIC V 05894** KOVACHEVA Z A 02405

KOURTI T 03448

KOVACIC P 01326, 09728, 19817

KOVACIC T 11977 **KOVAC J** 16677 KOVACS E 02909 **KOVACS F** 19167 KOVACS G J 07344 **KOVALENKO G A 07216 KOVALENKO N A 12414** KOVALENKO V I 02765 **KOVALEV A A 18688**

KOVALEVA A N 02177 KOVALEVA G A 18620 KOVALEVA N I 17245 KOVALEV I S 11858

KOVALEV N F 04479

KOVARIKOVA M 10409, 17309

KOVAROVA J 13108 KOVARSKI A L 05996 KOVARSKII A L 16706 **KOVBA I T** 07148 **KOVER K** 19190

KOVSHOV YU S 02081, 02083 KOVTUNENKO L I 02023 KOVTUNENKO L V 02952 **KOVTUN G I 04966**

KOVYAZIN V A 04796

KOWALCZUK M 08814, 15295, 17187

58

KOWALEWSKI T 17284 KOWALNK E A 17885 KOWALSKI I M 17546 KOWALUK E A 10971 KOW C 12901

KOWSAKA K 09719, 09731

KOXUKA H 09321

KOYAMA K 08737, 12879, 14685

KOYAMA M 04376 KOYAMA R 07384 **KOYAMA T** 10878 **KOYAMA Y** 12595 KOZ'MENKO N P 10709 **KOZAKIEWICZ J** 00699, 05974

KOZAKIEWICZ J J 12923 **KOZAKI N** 13812

KOZAKOV L M 02464, 06824, 18750

KOZHANOV E F 00380 KOZHOKINA I I 08013 KOZIEL J 07218 KOZITSKAYA R K 02953 KOZLOVA L V 01864 KOZLOV A N 10484 KOZLOVA N V 05034 KOZLOVA O A 01884

KOZLOV G V 08217 KOZLOV N S 05061 KOZLOV P V 05944, 07003 KOZLOVSKII M V 12115

KOZLOV V N 01771 KOZLOV V T 02060

KOZLOWSKI M 02680, 03599, 09170, 12316

KOZMA B 03501 **KOZOREZOV YU I 04826** KOZUKA H 05486 **KOZYK H J** 10033 KOZYREVA N M 17250 KRAFFT SA 00537

KRAFT K J 01874, 02039, 02263 **KRAFTWERK UNION AG** 19064

KRAFT W G 16782 KRAIKIN V A 11304 KRAINOV M S 03061, 10101

KRAJEWSKA B 06661 KRAKOVYAK M 05825

KRAKOVYAK M G 05043 KRAKOW, ACADEMY OF ECONOMICS 10703

KRAKOW, JAGIELLONIAN UNIVERSITY 09278

KRALICEK J 01858, 01859, 15609

KRALIN A A 03544 KRAL V 18341 KRAMER E 12406

KRAMER E J 01483, 02935, 09762, 09789, 10464, 10561, 11435, 12993, 13057, 16636, 18234, 18235

KRAMER W A 04031, 11080 KRANBUEHL D 03412, 11493, 14677 KRANBUEHL D E 08018, 13654

KRAPIVIN A M 00359 KRAS'KO L A 02825 KRASAVIN V N 04645

KRASHENINNIKOVA N M 01851

KRASICKY P D 05059 KRASNER L V 05818, 10534 KRASNIKOVA T V 03574 KRASNIKOV A V 12285 KRASNOBRYZHAYA R A 02411 KRASNOGOROV A I 12973 KRASNOSHCHEKOVA N A 04222

KRASNOVA I E 00520 KRASNOVA N L 02584 KRASNOV A P 09643 KRASNOVA T P 04887 KRASNOV R P 02585

KRASOVSKII M M 18475 KRASOVSKIJ V N 11302 **KRATKY B A** 01089

KRATOCHVIL P 06927, 09704, 16572

KRAUSE A R 04143 **KRAUSE G** 15072 **KRAUSE H H** 16782 **KRAUSE J** 15076 KRAUSE L J 14474 KRAUSER S 03256 **KRAUSE S** 08990 KRAUS R 19125

KRAUSS D 12450 KRAUSS-MAFFEI AG 02710 KRAUSS MAFFEI AG, PLASTICS

MACHINERY DIV. 11104 KRAUSS R 19566

KRAVCHENKO M A 18710 KRAVCHENKO T V 01810, 06690 KRAVCHENKO V K 00807

KRAVTSOV E I 05052 KRAWCZYK G 10876 KRAYNIK A M 13839 KRAYUSHKINA E I 06990

KRAZY GLUE INC. 12300 KREBS M 06578 KREIBICH U T 05344

KREISHER K 07660, 18499, 19397 KREISHER K R 13355 KREISHEV K 15588, 16496

KREITER J 11250 **KREITUSS A E 16616** KREJA L 18101 KREJCAR E 01289

KREMARIC D A 00784 KREMER K 05828 **KREMTZ C 18321** KRESSLER J 08999

KRESTA J E 01953 KRETER P E 15436 KRETININA E S 02083, 03498 KRETSCHMAR O 19395

KRETZSCHMAR B 18321 KRETZSCHMAR O 09563, 12730

KREUDER J 12320 KREUDER W 09693, 17489 KREUTER J 10512

KRICHELDORF H R 04807, 06042, 10233, 17180, 17186

KRICHEVSKII I E 03078 KRIDL A G 00219, 11715 **KRIEG B** 04793

KRIEGER B 04128, 09577 KRIEGER D 02796, 08236 KRIEGER R B 00781

KRIGBAUM W R 10513, 13885, 13997, 14517

KRIKOR K G 01943 **KRIMM S** 05827 **KRING E V 03146** KRISHNAMACHARI S 10686

KRISHNAMURTHY V N 04926, 06780

KRISHNAMURTI N 17240 KRISHNAN K 11506

KRISTAL'NYI E V 00360, 11859 KRITINA N A 02592

KRIVANEK L 15590 KRIVATKIN A M 02877 KRIVOBOKOV V V 05043, 18911 KRIVONOS A M 02598, 02601 KRIVORUCHKIN P N 03056 KRIVOSHEI V N 05515

KRIVOSIK I 12817

KRJUKOVA G 17369

KROCK D A 16510, 18082 KROEKEL C H 17625 KROENKE W J 10435, 11997, 17320, 18823 **KROFTA K** 09465 KROH G 18999 KROKHINA L S 02280 KROL' V A 00360, 02952 KROLIKOWSKI W 08040, 09063, 17500 KROMOLICKI Z 06638 KRONBERG B 18359 KRONBERG V ZH 06096 **KRONE V 18093** KRONGAUZ E S 05096, 13540 KRONGAU Z V 07979 KRONGAUZ V 08338 KRONMAN A G 04439 KROPACHEVA E N 10337 **KROPACHEV V A 04966** KROYAN S A 05096, 10734, 13540 KRUECKAU F 06973 KRUEGER E 05673, 07653, 11038, KRUEGER J K 08404, 14688 KRUGER B 01874 KRUGER D 13985 KRUGER E 11039 **KRUGER H** 13682 KRUGER J 02257 KRUGLIKOV A A 17246 KRUGLOVA N V 02339 **KRUMBOECK E** 11071, 18331 KRUMM C 02098 **KRUMMEWACKER B** 18986 KRUPENINA L L 05914, 07113 KRUPP INDUSTRIETECHNIK GMBH 01164, 02572, 03953, 09578 **KRUSE H** 16170 **KRUSE R L 18928** KRUSHEVSKII B V 01085 KRYCZKA B 03285, 09786 KRYLOVA L A 00321 KRYLOVETSKAYA I A 02083 KRYLOV N G 01252 KRYMOV P V 01700 KRYSZEWSKI M 01460, 01470, 08035, 13692, 16539 KRYSZTAFKIEWICZ A 01898 KRYUCHKOV A N 05664 KRYUKOVA A B 02005 **KSENOFONTOV BS 10494 KSENOFONTOV M A 05132** KSIEZAKOWSKA E 04217 **KUAN T H 01296 KUANYSHEV AS 10870** KUBAENKO T M 10447 KUBASHEV G P 10521 KUBAT J 08864, 13809, 19499 KUBENS R 02039, 02263 KUBISA P 00294, 04785, 04789, 04790, 04893, 04910, 04913, 04914, 04925, 04939, 04940, 04941, 04942, 04963, 04965, 15307 KUBISEN S J 17659 **KUBITZA W** 17668 KUBIZNE PJ 16059 **KUBOTA E** 07054, 16716 **KUBOTA H** 03249, 08798, 17028, 17061, 18634 **KUBOTA K** 07054 KUBOTA M 04412 KUBOTA N 02433

KUBOVSKAYA N I 01373, 04985 KUBO Y 15394, 17164 KUCERA M 04828 **KUCHANOV S I 13638 KUCHANSKAYA T G 01434 KUCHARSKI M** 06974 KUCHER R V 06821 KUCHERSKII A M 01949, 02322, 04341, 06068 **KUCHIN A V 18748** KUCHINSKII T M 12074 **KUCHKAROV A B** 19224 KUCK V 01961 KUCZKOWSKI A 12314 KUCZKOWSKI J A 00499 KUDAIBERGENOV S E 05472, 10870, 15617, 17749, 17764 KUDASHEV R KH 01837 **KUDAVERDIEV R A** 11937 KUDELKA I 15550 **KUDINOVA O I 06422** KUDRIAVTSEV V V 13662 **KUDRYAEVA S N 04228 KUDRYASHOVA L YU 04466** KUDRYAVTSEVA G A 03351 **KUDRYAVTSEVA T E 05130** KUDRYAVTSEV G I 01487, 04799, 05290, 05291, 10540 KUDRYAVTSEV P P 03768 KUDRYAVTSEV V V 08047, 09649, 12048, 14614, 18908 KUDYAKOVA S V 16920 **KUEBLER J** 00248 **KUEHNER G** 06844 **KUEHNLE H** 12703 **KUENZEL H 16177** KUGO K 07536 KUHHIRT W 17809 **KUHL A 16430** KUHLMANN H 07719 **KUHN H A 00645** KUHN K J 08033 **KUHN R** 17101 **KUHRLE H** 13123 KUIBYSHEV CIVIL ENGINEERING INSTITUTE 09869 KUKACKA L E 03629, 19058 **KUKA G 09218** KUL'CHITSKII V I 00520 **KULAGINA T G 09862 KULAKOVA A E 18022** KULAKOVA A M 11876 KULAKOVA K A 01846 **KULESHOV A P** 01903 KULESHOV I V 04394 **KULESHOV VI** 10494 KULEV D KH 03376, 12285 KULEZNEV V N 02280, 05763, 05946, 13848, 18612, 18633, 18652, 19763 KULICHIKHIN S G 04987, 05044, KULICKE W M 17359, 17399, 18894 KULIKOVA A E 02807, 03181, 11797, 17124 **KULIKOVSKAYA S G** 18774 KULIKOV V V 02025 **KULIK T A 12030 KULIS D 02360 KULKARNIA A G** 19008 KULKARNI B D 08770 KULKARNI K S 01882 **KULKARNI M G 13813 KULKARNI S G 03935 KULLE T J** 13528

KULPER K 15294 **KULSHNESHTHA A K** 11542 KULSHRESHTHA A K 00707, 03430 **KULYUKINA T V 02322 KUMACHEV A I 05698 KUMAKI J** 09992, 18355 **KUMAKI T 02861** KUMAKURA M 10987 **KUMAMOTO UNIVERSITY 00958** KUMAMOTO, UNIVERSITY 01315, 12444 KUMANO A 03771, 14196, 19208 **KUMANOTANI J 01881** KUMAR A 08733, 17037, 17198 KUMARAN M K 17746 KUMAR D 01447, 03408 **KUMAR M** 19717 KUMAR P 08772, 09845, 12200, 17089, 17115 KUMAR R 11108, 19766 KUMAR S 08317, 08354, 08395, 09957, **KUMAR V 18202** KUMASHITA M M 16627 KUMAZAWA H 00478 KUMINS C A 05332, 16782 **KUMMERLOWE C 05149** KUMOK S T 06883, 18819 KUMOSA M 00881 KUNDRA K D 17570 KUNDU A K 10319, 10556, 13694 **KUNICA E 05575 KUNII N 08849 KUNIMURAS** 19836 KUNIN R 02423, 12448, 12449 KUNIOKA M 12913 **KUNIO T 00645** KUNITAKE T 00323, 01845, 03771, 16595 KUNKLE A C 05001, 11965 **KUNNEN J 02289** KUNO H 07875 KUNSTHARSFABRIEK SYNTHESE 03650, 15286, 15889 **KUNSTSTOFF & LACKFABRIK KEMPER** 19323 KUNSTSTOFFE BRINKMANN H.,GMBH 19180 **KUNSTSTOFFEN & RUBBER INSTITUUT TNO 09998 KUNTZ I 05047** KUNUGI T 09597, 12820 **KUNZ D 17365 KUNZE J 10883 KUNZE R 11512** KUNZ S C 16673 KUO C C 17454, 18234, 18235 KUO C-I 06679 KUO C Y 02265 KUOPIO, UNIVERSITY 15851, 19051 KUORTTI J 18359 **KUPCHELLA L 10539 KUPCHINOV B I 03545 KUPER B** 09524 **KUPERMAN F E** 01851, 04317 **KUPERSHMIDT M L 00711 KUPFERSCHMIDT H** 14143 **KUPFOVA J 17671 KUPPUSWAMY A 07818 KUPTSEVICH YU E 10863 KUPTSOV S A 00589** KURAMOCHI T 00317, 13573 KURAMOTO N 00278, 00279, 06732, 08791

KURAMSHIN E M 01822 **KURARAY CO.LTD.** 05418 KURASHEVA N A 09659 KURATA M 08215, 08994, 18210 KURAUCHI T 06066, 07032, 09830 **KURBANOVA R A 04355** KURCOK P 08814, 15295, 17187 **KUREHA CHEMICAL INDUSTRY** CO.LTD. 04410 **KURENBIN O I 05808** KURGANOVA M N 08122 **KURGINSKI E R** 05321 KURIAKI M 07346 KURIAKOSE B 06998, 08132, 08984, 18113 KURIATA J 18281 KURIBAYASHI H 12106 **KURIBAYASHI S 04215 KURIHARA F** 01486 KURIHARA K 02027 KURIKI T 13987, 13988, 13989 KURILOVA V A 17124 **KURILOVSKAYA E A 04465 KURIMA K 17770 KURITA K** 06931 **KURIYAMA I 19798** KURKINA L V 02023 **KURMAEVA A I 18905** KURNOSOVA L K 00310 **KURODA H** 11387 KURODA K 08223 KURODA S 18742 KURODA Y 04314 KUROIWA M 19811 KUROKI N 02813, 05486, 09321, 11968 KUROSAKI T 09585, 17710 **KUROSE A** 10867, 10878 KURSKII YU A 13591 **KURTAS A 18683 KURTZ R 03455** KURTZ S J 10263, 11226 **KURUKSHETRA, UNIVERSITY** 13915 KURUMADA T 05038 KURYZHOVA L V 03181 **KURZ-HASTINGS INC.** 05789, 11291 **KURZ J E 04261** KURZ L.,GMBH & CO. 12827 KURZ PRAEGEFOLIEN, LEONHARD **KURZ** 18051 KUSAKA S 03709 **KUSAKA Y 04313 KUSHASHVILI ZH K** 05263 KUSHCH P P 00394, 00395 **KUSHEVERSKAYA S V 02053** KUSHIBIKI K 04863 KUSHKOVA T M 05061 **KUSHNER L** 19355, 19356 **KUSHNIKOV I E 18626 KUSHNIKOV YU A 17245** KUSHNIR L V 10343 KUSHWAHA S C 09423 **KUSOV A A 19629** KUSTOV V L 11405 KUSTOV V N 11767 **KUSUDA K** 10871 KUSUNOKI M 10867 **KUSY R P 18129** KUTA A 01072 **KUTEINIKOVA L I 09659 KUTEPOV D F** 01883, 04825, 05993 KUTOZOV YU I 18911 **KUTYANINA V S 02582** KUWABARA H 09807 KUWABARA S 12439 **KUWAE Y 13601**

KUWAIT, INSTITUTE FOR SCIENTIFIC RESEARCH 01384, 12963, 18209 **KUWAIT, UNIVERSITY** 01384, 09568, 12963, 13838, 17487, 18209 KUWAMOTO K 18896 KUWANO A 05891, 12607, 17876 KUWAYAMA R 04313 KUZ'MENKO A P 04354, 05964 KUZ'MENKO L S 13855 **KUZ'MENKO N YA 19690** KUZ'MIN A A 07334 KUZ'MIN M G 05082 KUZ'MINSKII A S 04130, 05883 **KUZ'MIN V N 00807** KUZ'MIN V P 10401 KUZAEV A I 00327, 02825, 11315, 13626, 18906, 18980 **KUZIA A 09371** KUZINA N N 02388 **KUZMA E J** 05330 **KUZMIN N I 11876** KUZMIN N N 05991 **KUZNECHIKOVA V V 06068 KUZNETSOVA I G** 04361 **KUZNETSOVA M V 06710 KUZNETSOVA N N 17246 KUZNETSOVA R A 02777 KUZNETSOVA S I 00316 KUZNETSOVA S V 04353 KUZNETSOVA T A 18599 KUZNETSOVA V M** 00808, 06889, 17239 **KUZNETSOVA V P 02067 KUZNETSOVA Z N 02846 KUZNETSOV E V** 05061, 18834 **KUZNETSOV K G 02366 KUZNETSOV N P** 14614, 14668 **KUZNETSOV S G 00155** KUZNETSOV V I 10471 **KUZNETSOV V L** 05211, 06990, 12020 **KUZNETSOV V N 08870, 19689** KUZNETSOV V V 02633 KUZUYA M 13547 KVALSETH T O(ED.) 11680 KVASHA V B 03155 KVK BV 08892 KWAK J C T 16041 KWANG-DUK AHN 10346 **KWASEK A** 18142 KWEI T K 08252, 12111, 16782 KWIATKOWSKI K 07224 KWOLEK S L 17174 KWON I C 11390 **KWON S 16045** KWON T H 11206, 14731 KYAZIMOVA T G 17648 KYGLER J 19601 KYN T 13870 KYORITSU, WOMEN'S UNIVERSITY 19830 KYO S 12592 KYOTANI H 08037 **KYOTANI M** 18259, 18960 KYOTO, INSTITUTE OF TECHNOLOGY 01781, 04123, 04124, 08130, 09777, 11489, 14181, 14691, 16521, 17040, 18221, 18222, 19777, 19785 KYOTO, PHARMACEUTICAL UNIVERSITY 07062 **KYOTO, UNIVERSITY** 00339, 00350, 00354, 00478, 01386, 01777, 01833, 02028, 02861, 03250, 03251, 03792, 04163, 04409, 04795, 04938, 05116,

05565, 05865, 06008, 06053, 06086, 06627, 06630, 06847, 06931, 06988, 07380, 07384, 07544, 08215, 08263, 08313, 08717, 08800, 08833, 08854, 08994, 09007, 09290, 09323, 09719, 09721, 09730, 09731, 09756, 09992, 10298, 10301 KYOTO, UNIVERSITY 11368 **KYOTO, UNIVERSITY** 12063, 12613, 12616, 13574, 13602, 13826, 13996, 14195, 14692, 15300, 15301, 15305, 15341, 15365, 15661, 15678, 16526, 16647, 16724, 16756, 17040, 17205, 17465, 17466, 17575, 17658, 17775, 17879, 17888, 18041, 18092, 18118, 18120, 18210, 18221, 18222, 18291, 18604, 18675, 18885, 18886, 19201, 19230, 19350, 19615, 19616, 19619, 19704, 19778, 19797, 19805, 19810, 19812 KYSELA G 00511, 13778 KYTOPOULOS V 11437 KYUNG-DO SUH 19721 KYUSHU SANGYO UNIVERSITY KYUSHU, UNIVERSITY 00323, 00341, 00619, 00620, 00935, 01845, 02156, 02157, 03771, 08110, 08148, 08711, 09099, 09995, 10984, 11439, 13069, 14196, 16574, 16595, 18121, 18178, 18693, 18941, 18947, 18978, 19204, 19208, 19209, 19210, 19617, 19624, 19627, 19671, 19723, 19724, 19725, 19726, 19727, 19728, 19731, 19769, 19770, 19771, 19772, 19773, 19774, 19775, 19776, 19804, 19840, 19841, 19842 KYU T 10573 KYU TAK HOWANG 11360 **KYZIN I S 05887** L'VOV YU A 01971, 03364, 03365, 03497 LAAKSO J 04414 LABADIE J W 06826 LAB.DE PHYSIQUE INDUSTRIELLE PHARMACEUTIQUE 17251 LABES M M 15391 LABIDI A 03173 LABORATOIRE DE BIOCHIMIE ANALYTIQUE 17097 LABORATOIRE DE BIOCHIMIE APPLIQUEE 17097 LABORATOIRE DE CHIMIE MACROMOLECULAIRE 03246 LABORATOIRE DE CHIMIE MACROMOL.ET PAPETIERE LABORATOIRE DE CHIMIE ORGANIQUE MACROMOLECU-LAIRE 02896, 14300 LABORATOIRE DE CHIMIE-PHYSIQUE MACROMOLECU-LAIRE 05562, 13580, 13620 LABORATOIRE DE DERMATO-**CHIMIE 16028** LABORATOIRE DE MECANIQUE ET **DE PHYSIQUE DES MAT. 13037** LABORATOIRE DE **PHYSICOCHIMIE** MACROMOLECULAIRE 00948, 05025, 09811 LABORATOIRE DE PHYSICOCHIMIE STRUCT.ET MACROMOL. 05862, 06951, 07999, 08004, 09688, 14514, 18125, 18264

LABORATOIRE DE

PHYSICOCHIMIE STRUCTURALE ET MACRO 05969 LABORATOIRE DE RECHERCHES SUR LES MACROMOLECULES 04858 LABORATOIRE DES MATERIAUX **ORGANIQUES CNRS** 01962, 10415, LABORATOIRE DES SUBSTANCES MACROMOLECULAIRES 15611 LABORATOIRE NATIONAL DE **PATHOLOGIE BOVINE** 17097 LA BOUNTY T J 11252 LABSKY J 01374, 12465, 15609 LACABANNE C 01923, 09896 LACAZE P C 17170 LACEY D 07021, 08857 **LACH E 17633** LACHMAN W L 02123 LACOMBE J F 07094 LACOMBE R H 14079 LACOSTA J 09417 LACOSTA J M 03550 LACOSTE J 05889, 12970, 18204 LACOUDRE N 09975 LADANYI B 14145 LADHABOY A E 02465 LADISCH M R 12451 LADIZESKY N H 07139, 12211, 13937, 13939, 13952, 14461, 16326 LAD M J 09315 LAFFRANCHI A 01232, 11667 LAFLEUR P G 11194, 14389, 14395, LAFUMA F 07372 LAGACE P A 13953 **LAGING R** 17917 **LAGOW R J 14587** LAGRAS R 05872 LAGUNA O 03548, 05163, 07004, 07063, 09013, 10538, 13742, 13931, 15500 LAGUNOVA V N 05061 LAHIRI J 00928 LAI C S I 12453 LAI J H 00779, 09222 LAI J Y 19232, 19234 LAIUS L A 13647, 13658 LAI Y C 03151 LAIZET J C 07083 LAKDAWALA K 04455 **LAKE G L** 18196 LAKEHEAD UNIVERSITY 02856, 08102, 09775, 11371, 11382, 16782 LAKHNO A V 12025 LAKKAD S C 12230 LAKSHAMANAN K 01129 LAKSHMINARAYANA H V 05252 LAKSHMINARAYANA Y 08723 **LALAK J** 10269 LALART D 08721 LAMACREST LTD. 03878 LAMA L 14197 LA MANTIA F P 00574, 01488, 04284, 06059, 08099, 08100, 10547, 14526, 14719, 14749, 18936, 19702 LAMARRE L 17695 LAMBERMONT M 05066 LAMBERT C 07945 LAMBERT J M 06790 **LAMB J 11448** LAMBLA M 04830, 05214, 12191

LAMBRIGHT A J 16317

LAMMEL U 08729 LAMMERTING H 09525 LAMM F P 03612 **LAMOT R 08846** LAMOUR R 14678 **LAMPS J P** 06705 LAMPUGNANI G 13345 LAM P W K 00653 LAM T M 05983 **LAMY P 03335** LANCASTER B 08904 LANCASTER J K 08227, 13974, 18242 LANCASTER, UNIVERSITY 00319, 02417, 02418, 03194, 03714, 04860, 04872, 05419, 09694, 09697, 12881, 13133, 14540, 16364, 17249, 17444, 17541, 18698 LANCE-GOMEZ E T 09960 LANCER CHEMICAL INC. 12298 LANCO SALES 11065 **LANDA I A 02405 LANDA YU I 05985** LAND D J 04347 LANDEL R F 08164, 13001, 14028 LANDER J A 00796, 00797 **LANDIN H V 15585** LANDIS A L 13675 LANDMAN D 14047 LANDOCH W J 14122 LANDO J B 01300 LANDOLL L M 01843, 01844 LANDOLT M 13493 LANDROCK A H 09135 LANDRY M R 08006, 14547, 17382 LANDSOWN P E 18481 LANE J M 08324 LANE J W 11329, 11497, 14512 **LANE R 05315** LANFRANCHINI J J 07388 **LANG B** 19368 LANG D C 19153 **LANGE H 17364** LANGENBERG H 17955 **LANG E R** 19355 LANGER G.M., & CO. 19053 LANGER R 05574, 05575, 05583, 12615, 19353 LANGFORD J I 01305 LANGHALS H 01481 LANGHAMMER M 10723 LANGHORST M A 03222, 04251, 18159 LANG J 15575 LANGLA B 10487 LANG R W 01416, 13068 LANG S 17425 LANGSAM M 00346, 13116 LANGUEDOC, UNIVERSITE 10503, 11836 LANGURI I 03234 LANGURI J 03230, 03233 LANIER L H 13677 LANINA E V 02005 LA NOVAFRIGO 11024, 11025 LANSKA B 01375, 09782, 19662 LANTERI P 04478 LANTOS P R 09352, 10139 LAN Z D 18591 LANZETTA N 07005 LAPIDUS D F(TRANS.) 06888 LAPIDUS L L 05698 **LAPINA N A 00563** LAPITSKII YU A 10360 **LAPORTE INDUSTRIES LTD. 05337**

LAPP A 01287, 07368, 08993, 17406, 19597 LAPPALAINEN E 08720 LAPPE H 07682, 17972 LAPSHINA I V 15308 LAPSHIN V V 01350, 06996 LAPSHOVA A A 03363 LAPTEV V N 03925 LAPTII S V 11257 LAPUT'KO B N 10403 LARBI F B C 06993, 09735 LARBIFC 03476 LARGENT B 15429 LARIONOV O G 10863 LARK G 08388 LARK R J 00750 LARSEN-BASSE J 14645 LARSEN H R 09356 LARSON D B 02260 LARSON M 02488, 07423, 16100, 17841 LARSON R G 04460, 14593 LARSSON F 09068 LASCHEWSKY A 17489 LASER ENGINEERING LTD. 17781 LASHWAY W H 07704, 09370 **LASIC D 05476** LASKORIN B N 03450 LASLETT R L 18674 LASOCKI Z 01759 LASS H 07718 LASSOR R D 00552 LASZLO-HEDVIG Z 01304, 06822 LATAILLADE J L 12101 LATIMER J J 17632 LATORRE R O 02431 LATTER T D T 18078 LATTIMER R P 03377, 04296, 15476, 18823 LATTIMER T P 04206 LATVIAN SSR, ACADEMY OF SCIENCES 02117, 02122, 16616 **LAUBE B L** 02152 LAUB R J 16013 LAU C H 19612 LAUCHLAN L 12915 **LAUDE D A 18155 LAUDE 0** 08201 LAUDOUARD A 05832 LAUGWITZ W 11107 LAU H C 14723 LAUKE B 07102, 12153, 12169 LAUN H M 14630 LAUPRETRE F 05862, 08058, 09698 LAURENCE R L 17025 LAUREN MANUFACTURING CO. 07212, 09038 LAUREN MANUFACTURING CO.,BLUE RIDGE DIV. 06962, 09253 LAURENT S 15742 LAURETTI E 04878, 04900, 04901, LAURIER G C 06650 LAUSANNE, POLYTECHNIQUE 09729, 14611 **LAUSE H J 10658** LAUS M 09733 AUZON M 02044, 06531, 06575, 07155, 08668, 11730, 15811 LAVAL, UNIVERSITE 02814, 02815, 14738, 17434, 17896 LAVERGNE J P 15344 LAVERNE L 02446

LAVIA M A 09716, 10287 **LAVIN M A 15333 LAVINS** 11106 LAVOIE F J 14099 LAVRENKO P N 00544, 10485, 11323 LAVROVA L N 02003, 02005 LAVROV V A 01789 LAVROV V I 06735 LAVRUSHIN F G 18830 LAVYGIN I A 19759 LAWANDY S N 08881, 13014 LAWLER T E 09774 LAW M C 00877 LAWRENCE C C 14146 LAWRENCE LIVERMORE NATIONAL LABORATORY 00703, 04957, 08083, 08371, 09095, 10564, 13058, 15992, 19827 LAWRENCE W H 12177 **LAWREY B D** 09820 LAWSON M 14942 LAWSON T T 02460 LAW T K 08961 **LAWTON D** 05188 **LAWTON J B** 12046 LAYER R W 03377, 03938 LAYMAN P L 00787, 04678 **LAYTON R** 11191 LAZARESCU S 18772 LAZAREVA M A 13647 LAZAREVA N P 00312 LAZARIS A YA 01292 LAZARUS E 05214 LAZEAR N R 10568 LAZEBNIK Z R 18676 **LAZER I 17957** LAZORENKO M V 11404 LAZORKO L 10885, 13411, 13522 LAZZARA M 15886 **LAZZERI A** 08184, 13872 **LEACH D C** 13074 **LEA K** 15841 LEAKE D L 03572, 03916 **LEARY H J 04152** LEAVERSUCH R 11722, 16110, 16935, 18516, 18530, 18540, 18618 LEAVERSUCH R D 19268 **LEBADA P** 04351 **LE BARNY P** 14514 LEBDUSKA J 13581 LEBEDEVA A M 05319 LEBEDEVA E D 04975, 12047 LEBEDEVA E S 03316 LEBEDEV A F 08333 LEBEDEVA N D 05989 LEBEDEVA N E 09868 LEBEDEVA N N 11779 LEBEDEVA T I 09650 LEBEDEVA V I 05916 LEBEDEVA Z S 02569 LEBEDEV B V 09862 LEBEDEV E V 03449 LEBEDEV S.V., ALL-UNION SYNTHETIC RUBBER RES. 00397, 01286, 04899, 10337 **LEBEDEV V P** 00505, 12029 **LEBEDEV V S** 17239 LE BLANC J V 14718 LEBLANS P J R 08179, 14600, 14601 LEBORGNE A 09975 LEBOURVELLEC G 12832 LE BROCQ K M F 09907 LECAROZ L E 03923 LECAVALIER P 02418, 09318, 17086 **LECCA M** 03257

LECHNER M D 10509

LECLERC D 05094 LECLERC M 02814, 02815, 17059 LECLERQ M 13756 LECONTE J M 04001 LE CREFF R 19122 LEDBETTER F E 00433 LEDEBUR L 11687 LEDENT J 04441 LEDERER K 19592 **LEDNICKY F** 15593, 18297 **LEDWITH A 03712, 11334** LEE A 04398, 12840 LEE A H 06917 **LEE B** 08176 LEE B H 01854 LEE B L 00578, 12195 LEE C D 07992, 16535 LEE C J 03318 LEE C L 00593 LEE C S 10692 LEE C W 19027 LEE C Y C 03400, 04338 **LEE D** 08165, 15468, 15471, 16663 **LEE D D** 16237 LEE D S 07978, 10369 **LEEDS & NORTHRUP INC. 04486** LEEDS, POLYTECHNIC 08751, 10249 LEEDS, UNIVERSITY 00899, 01130, 01255, 01413, 02875, 03212, 04849, 05292, 05293, 05301, 05765, 06047, 07139, 08233, 08278, 08751, 09235, 09305, 09824, 09907, 10249, 12211, 13038, 13048, 13937, 13939, 13952, 14461, 14565, 14623, 14648, 15786, 16326, 18083, 18265, 18716 LEEDS, UNIVERSITY, INST. OF TRIBOLOGY 14636 LEE E 17880 LEE F-T H 10461 **LEE G F** 13061 **LEE H** 01093 LEE H C 06938 **LEE J** 14547 LEE J H 09993 LEE J K 11371 LEE J L 01869, 03175, 06831, 15327, 15332, 18638 **LEE J S** 10645 LEE K B 05861 **LEE K H** 18148 **LEE K S 14660 LEE K W** 12044 **LEEKY 19028** LEE L-H 03603, 03618, 03624 LEE L H 14646, 14760, 16666 LEE L-H(ED.) 09814 LEE L J 03485, 09505, 10562, 10606, 11074, 11087, 14361, 14362, 14363, 14364, 14365 LEE L T C 01816 **LEE M** 01111 **LEE M C 04488** LEE M C H 03326, 05948, 17281 LEE PHARMACEUTICALS 01093 LEE S 02159, 14710 **LEESE** 08319 **LEES J S 01479** LEE S M 07092, 10679, 13970 LEE S S 00280, 10239 LEE S-T 06649, 11030 LEES W A 00747, 00967, 05228 **LEES Y** 13118 **LEE T 07015** LEE T W 17322 LEEVERS PS 13025

LEE W F 05911

LEE W I 05280, 09060 **LEE W J** 10656 **LEE W M** 15433 LEE Y 16696 LEE Y C 19635 LEE Y D 00525, 18925, 19028 LEE Y W 09810 LEFEBVRE D R 07192 LEFEBVRE J 16916 **LEFEBVRE J M** 05968, 13032, 13039, 14624 LEFELAR J A 08323 LEFLAR R 12656 **LEGAT J** 05762 LEGCHILINA D E 04640 **LEGER L** 09299 LE GOFF J.TANNEAR J P 09675 LE GOVIC M 16111 LEGRAND D G 08163 LEGRAND J F 06044 LEGRAS R 06760, 06909, 12874, 14567, 19597 LEGROS F 09905, 09906 LEHIGH, UNIVERSITY 00315, 01342, 01941 LEHIGH UNIVERSITY 02111 LEHIGH, UNIVERSITY 02295 LEHIGH UNIVERSITY 03438, 03491, 03646, 03671, 04263 LEHIGH, UNIVERSITY 04326 LEHIGH UNIVERSITY 04419, 04862, 05112 LEHIGH, UNIVERSITY 05124, 05257, 06642, 06709 **LEHIGH UNIVERSITY 08138** LEHIGH, UNIVERSITY 08153 LEHIGH UNIVERSITY 08381 LEHIGH, UNIVERSITY 08406 LEHIGH UNIVERSITY 10501, 10689 LEHIGH, UNIVERSITY 11949, 11950, 12105, 12107, 13052 LEHIGH UNIVERSITY 13583, 15597 LEHIGH, UNIVERSITY 15649 LEHIGH UNIVERSITY 15653, 17054 **LEHMAN J P** 16782 LEHMANN J 18187 LEHMANN J M 15680 LEHMANN P 11165 LEHMANN S 17547 LEHMKUHL H 08758 LEHNERT A B 16277 LE HONG HAN 03957 **LEHR M H** 08364 LEHUERT S 07519 LEIBBRANDT F 00959, 09337, 14215 LEIBLER L 09811 **LEIB R I 03403** LEICESTER, POLYTECHNIC 00743, 00849, 01020, 01361, 06097, 15822, 16734, 16772 LEICHT E 15494 LEIDEN, UNIVERSITY 16039, 18175 LEIDHEISER H 02295 LEIDHEISER H L 03646 **LEIGH W J** 08070 LEIGNER F P 10931 **LEIKIN YU A 05469** LEIMGRUBER R 15477 LEIPZIG.KARL-MARX-UNIVERSITAT 05100, 05875, 09425 LEIPZIG, KARL-MARX-UNIVERSITAT 15319, 15629 LEIPZIG,KARL-MARX-UNIVERSITAT 17363, 18109 LEIPZIG, KARL-MARX-UNIVERSITAT 18361, 18362

LEIPZIG, MINISTERIUM FUER **CHEMISCHE INDUSTRIE** 19073 LEISING F 05110 LEISTER K H 13858 LEITE-JAMES P 02917 LEITLAND V V 04640 LEIZERMAN V YU 11660 LEKARSKA, FAKULTA 08914 LELAH M D 01352, 04484, 10990 **LELEU E 08924 LELEU R 17585** LELLIOT R E L 07291 **LELOUP S** 06993 LEMAIRE J 01358, 01393, 04285, 05889, 08106, 08107, 09801, 12970, 16607, 16630, 18177, 18204 LEMBICZ F 18281 LEMBO CORP. 05793 LE MEHAUTE A 03780 LEMESHCHENKO A A 02586 **LEMKE M E 09282** LEMSTR P J(EDS.) 08415 LENDZION 00699 LENGYEL M 19167 LENINGRAD, CHEMICO-PHARMACEUTICAL INSTITUTE LENINGRAD, STATE UNIVERSITY 10486, 19221 LENIN, STATE UNIVERSITY 12052 LENIN V.I., STATE INSTITUTE OF PEDAGOGICS 08051 LENIN V.I., WHITE RUSSIAN STATE UNIVERSITY 11991 LENKA S 04814, 06658, 13550, 13646 **LENKE D** 14275 LENK R S 00391 LENSOVET ISPOLKOM 19221 LENSOVET, TECHNOLOGICAL INSTITUTE 06835 **LENTZ A J 03908 LENTZ L A 11506** LENZ J 09102 LENZ R W 00320, 00384, 06075, 07025, 08027, 08809, 09702, 10536, 10582, 11496, 16560, 17462, 17477, 17485, 19793 LEOBEN, UNIVERSITY 01368, 19592 LEONARD C 08058 **LEONARD L V** 01137, 14352 LEONARD M 05562 LEONARD W K 11091 **LEONG-HUAT GAN 17368** LEONG K W 05574, 05583, 19353 **LEONG Y H** 00586 **LEONI R 00515 LEON J C** 07101 LEON L M 08844, 17222 LEONOVA G I 00687 **LEONOV E I 14614** LEONOVICH A A 04993 LEONOV M P 05137 LEONT'EVA N V 04361 LEONT'EV V P 19686 LEOPOLD/MUELLER 12667 **LEO T J** 15816 LEPAEV A F 01995 LE PEN D 09905, 09906 LE PERCHEC P 13714 LEPETEN' E A 00717, 03846 **LEPIE A H** 01435 LEPLYANIN G V 01930 LEPPET D E 05417 LEPS G 11411

LEREBOURS P 19500 LEROY B 14422 **LESAKO H** 08928 LESCANO G R 17235 **LESEK F** 13125 LESHCHENKO M I 19490 LESHCHENKO S S 10856 LESHCHEV V I 03736 **LESHIN V V 18699** LESNIKOVICH A I 06873, 11991, 12969 LESTEVA T M 01756, 01757 LESTINGI A 08203 LESTNEVA T M 01754 LETCHER T M 13816 LE THIESSE J C 03335 LEUNA-MERSEBURG, TECHNICAL UNIVERSITY 08909, 17074, 17104, 18144, 19598 LEUNA-WERKE WALTER **ULBRICHT VEB** 04435, 18109 LEUNG C L 00767 LEUNG L M 01505, 09901, 10593 **LEUNG PS 15576** LEUNG W M 02413, 02894 **LEUNG W P 01422** LEUVEN, CATHOLIC UNIVERSITY 13881 LEUVEN, UNIVERSITY 01794, 04360, 04441, 05060, 08050, 08194, 08315, 09932, 13577 **LEVAI G 05028 LE VAN S L 05369** LEVANTOVSKAYA I I 01367, 05921, 05922, 11361 LEVANYUK R G 01632 LEVCHENKO I V 02329 LEVCHIK G F 12969 LEVCHIK S V 12969 LEVENDUSKY T L 11951 LEVENGAGEN E N 18643 LEVESQUE G 02243 **LEVIN A A 05746 LEVINA O I 09868** LEVINASS 05879 **LEVIN B C 04302** LEVINE E 05330 **LEVIN G M** 07204 **LEVIN V S 18828** LEVIN YU S 01085, 02583 LEVITA G 08184, 13027, 13872 LEVITCHI D 17144 **LEVIT E Z** 02593, 02600 **LEVITH R G** 08572 LEVIT M R 03316 **LEVIT R G** 02351 **LEVON K** 04414 LEVSHANOV V S 02945 **LEVY E J** 19649 LEVY G C 12930, 16519 LEVY R L 04240, 04319 LEWCOTT CHEMICALS & PLASTICS CORP. 07362 **LEWIN M** 09104 **LEWIS A 19128 LEWIS C** 00751 **LEWIS C F 09128 LEWIS E 01960** LEWIS INDUSTRIAL PRODUCTS 07131 LEWIS P M 00858, 05734, 16609 LEWIS RESEARCH CENTRE 10504 **LEWIS R J 08337** LEYDEN D E 00696, 02944

LEYDEN J 16580 LEYDEN J J 15276 LEYSHON L 10392 LEYSHON L L 09772 **LEZOV A V 17468** LFE CORP. 11227 LHYMN C 00660, 00661, 00663, 00683, 01501, 08068, 10654, 12187, 17519 **LIANG F 04489 LIANG O B 16625 LIANG R-C** 07598 **LIANG R H** 18195 **LIANG T M** 19105 LIAN N D 03248 LIANOS P 15575 LIANZA M 02468, 13918 LIAO C T 06734 LIAO T T 14430 LIAO Y T 02139 LIATSIS D 16653 LIAW D J 05911 LI B 09895 **LI BASSI G** 15315 LIBERMAN S A 10543 LIBERTY MUTUAL INSURANCE CO. 09200 LI B Y 09727, 14606 LI C 05848 LI C A 02126 **LICATA M 16436** LI C G 12184, 12229 LICHNOWSKI W 00716 LICOCCIA S 13621 LICURSI E 11988, 11989 LIDA M 16660 LIEBOLD R 03533, 12384, 12492, 16357 LIEGE, UNIVERSITY 04441, 08778, 09673, 11352, 11544, 12096, 12097, 12924, 12934, 13851 LIEGE, UNIVERSITY 14651 LIEGE, UNIVERSITY 15662, 16009, 16575, 17175, 17429 LIEPINS R 02932 LIESER K H 17769 **LIEU Y K 01421** LIEVENS H 19369 LIFINTSEV M M 19764 **LIGHT D** 05586 **LIGHT P D** 12596 LIGHT SCULPTING CO. 09574 LI H 07676 LII-CHYUAN TSAI 10272 LIJ 06075 LIJUAN W 03617 **LIKENS C 17616** LILAONITKUL A 02074 LILLE, UNIVERSITE DES SCIENCES ET TECHNIQUES 08220, 09603, 12813, 14624, 16686 LILLE, UNIVERSITE DES SCIENCES **ET TECHNIQUES** 17428 LILLE, UNIVERSITE DES SCIENCES ET TECHNIQUES 18856 LILLE, UNIVERSITY 06653, 09873, 13032, 13039 LILLE, UNIVERSITY 18254, 18283 LILLYA C P 04224, 05198, 09808, 11813 LI L S 18163 LIMA J L F C 09311, 15930 LIMBACH W 12695 LIM H J 09287 LIM J T. 00653

LIM K C 09857 LIM K W 17991 LIMOGES R 12245 LIM P C 03188 **LIMPER A 19396** LIM R 00703 LIM S K 05308 LIM Y J 11968 LINARES A 03336, 08134, 09056, 10388, 10546, 11939, 13132, 17278 LIN B J 07260 LIN C-C 10697 LIN C C 14755 LIND A C 04131 LINDBERG B 02304 LINDBERG J J 04414 **LINDE AG 18049** LINDEMAN S V 02788 **LINDEN N 19387** LINDER B E 04344 LINDER L 05589 LINDERT A 03681 LIN D J 10312 LINDLEY P D 16033 LINDON J 19355, 19356 LINDSAY D 02419 LINDSEY-KAUFMAN CO. 11735 LINDSTROM T L 08753 **LINDT J T 12068** LIND W V 10927 LINDY L B 12442 LINECROSS PLASTICS LTD. 07823 LINEHAN T P 10106 **LINFU W 19583 LINGG R D 18459** LING H C 05907 LING T T 16782 LI N-H 06755 LINH 09318 LININGS INTERNATIONAL LTD. 02092, 02093 LIN I S 02769, 03678, 09191, 15432 LIN J L 08248 LIN J S 08922, 10621, 10645 **LINKE E 11512** LINKENS A 11352 LIN K F 18358 LINK G 08199, 19056 LINKOPING, INSTITUTE OF TECHNOLOGY 02127, 05242, 09059 LINKOPING, UNIVERSITY 02821, 05589 LINN 16782 LINNE M A 10501, 15653 LINNERT E 12270 LINOW K J 10883 LIN S C 11494, 18754 LINSTER J J 19716 LIN T H 14573 LINVILLE R J 00412, 03919 LIN Y G 19740 LIN Y-H 08240, 08241 LIN Y H 09832, 09969, 18340 LIN Z R 01782 LIOGON'KII B I 10327 **LIONNET R** 00430, 01892 LIPATNIKOV N A 06977 LIPATOV A M 04341 LIPATOVA T E 02794, 09647, 10333, 12896, 13855 LIPATOV Y 16527 LIPATOV Y S 09898 LIPATOV YU S 00681, 01503, 01924, 02058, 06948, 06977, 06995, 07011, 07012, 09660, 10535, 10542, 12908, 13843, 18951

LI-PING YU 05937 **LIPINSKY E S** 08591, 17183 LIPKIN A M 07216 LIPOWICZ M A 01712 LIPPITS G J M 06722 LIPP R 11238, 13115, 17957 LIPSCHITZ I 06622 LIPSKAYA V A 05018 LIPSON G A 05834 LI Q 06762, 06768, 11866 LIQING X 09761 LIQUI-BOX CORP. 12550 LIQUID NITROGEN PROCESSING CORP. 16782 LIQUID PLASTICS LTD. 07208 LISBON, TECHNICAL UNIVERSITY 17482 LISC 13113 LISHANSKII I S 04805, 10534 LISITSKII V V 01373, 04887 LISITSYN V N 03570 LISK 02153 LISKOVA E M 03419 LISO N 15769, 16413 LISOVTSEV V V 17124 **LISSI E** 17360 **LISSI E A 12459** LISTON E 11274 LISTON E M 02741 LISTOV S V 17559 LIS V A 03983 LISZYNSKA B 04883 LIT 15784 LITHERLAND C., SALES LTD. 14486 LITHGOW SAEKAPHEN 05400 LITINSKII G I 01497 LITOWSKA M 14690 **LITSOV N I 12132** LITSOV N J 09576 LITT M 12062, 18220 LITT M H 02816, 09714, 09915 LITVINA T G 13079 LITVINENKO G I 18642 LITVINOVA L S 02820 LITVINOVA L V 11937 LITVINOVA T V 01947, 03357 LITVINOV V F 10363 LIU J J-H 07883 LIU S 08310 LIU T Y 04457 LIU W-F 03492 LIU X B 09429 LIU Y-L 08055 LIU Z Z 05468 LIVANT P D 04265 LIVERPOOL, UNIVERSITY 01776, 01795, 03554, 03558, 03712, 05254, 05441, 08011, 08210, 11334, 13030, 14146, 14293, 14569, 17082 LIVIGNI R A 07564 **LIVSEY I 14553** LIVSHITSIN AS 01771 LIVSHITS V S 19358 LIXANDRU T 01783, 17167 LI X-B 04857 LIXF 09429 LIY 01922 LIZ 05481, 09420 **LIZAWA T** 16621 LI Z B 08737 LIZF 09429 LJUBLJANA,BORIS KIDRIC CHEMICAL INSTITUTE 05007, 10336, 18673 LJUBLJANA, EDVARD KARDELJ UNIVERSITY 04593, 17373, 18673

LJUNGQUIST O 11388, 11389 LLAURO-DARRICADES M F 12925 LLORENTE M A 13064 LLORETE M A 09836 **LLOYD A C** 18151 **LLOYD D G 06897** LLOYD D R 03484 **LLOYD J B** 05559 LLOYD J.J., INSTRUMENTS LTD. 07952, 08206, 08207, 08208, 11432, 11433 LLOYD-JONES T 15520 **LLOYD J R** 13681 **LLOYD P J** 02286 **LLOYD T B** 11950 LNP CORP. 04418, 05278, 09055, 09077, 12109, 12241, 18677 LNP PLASTICS UK 17517 LOADMAN M J R 09779, 18272 LOBACHEVSKII GORKI,STATE UNIVERSITY 06954, 09862, 11972, 13591, 17117 LOBANOV YU E 02860, 05324, 08090 LOBKOVA M L 07146 LOBODA N S 17964 LOBUS G YA 02007 LOCAL AUTHORITIES CO-ORD.BODY ON TRAD.STAND. LOCATELLI P 01310, 08749, 16744, 18590 LOCHHEAD R Y 08362 LOCHMANN L 01317, 13614, 17129 LOCHON P 13580 LOCKETT F J 19238 LOCKHEED-CALIFORNIA CO. LOCKHEED MISSILES & SPACE CO.INC. 00775, 13957, 17816 LOCKHEED PALO ALTO **RESEARCH LABORATORY 02964** LOCKSHIN B V 09941 LOCKWOOD F 14075 LOCKWOOD R J 02668 **LOCTITE CORP.** 00767, 00809, 03613, LOCTITE (IRELAND) LTD. 00767. 03664, 03668, 06726, 07188, 18655 LOCTITE (UK) LTD. 07180, 14042, 14043 **LODGE A S** 08372 LODGE C 01189, 06361, 07444, 07911, 10094, 10890 LODGE T P 06918, 08006, 08089, 14547, 17382 LODYGINA V P 18761, 18906 LODZKA, POLITECHNIKA 05299, 12888 LODZ, MOLECULAR & MACROMOLECULAR STUDIES **CENTRE** 04315, 17700 LODZ, POLYMER INSTITUTE 17996 LODZ, POLYTECHNIC 01759, 01861 LODZ, PULP & PAPER RESEARCH **INSTITUTE** 10244 LODZ, TECHNICAL UNIVERSITY 01460, 09780, 09784, 10703, 14739, 17573, 18214 LODZ, UNIVERSITY 13755, 14530, 16539 LOEFFELHOLZ F 11289 LOEHL R 09529 LOELINGER H 05027 LOESCH R W 16237 LOESEL R 00570 **LOEWER H** 10307, 15906

LOEW G 02039, 03453 LOF A 16584 LOFFELMAN F F 18189 **LOFGREN E A 14580, 16606** LOFTUS J P 07294 **LOGAN J A 17475** LOGINOVA N K 01763, 02777 LOGINOVA N N 09655 LOGUNOVA G I 01754 LOGUNOV G I 11900 LOGUNOV V N 02083 LO G Y 06704 LOH I H 09037 LOHMANN D 03180 LOHMANN G 00367 LOHMANN W 19061 **LOHSE D H** 10555 LOHSE F 01999 **LOHSE G** 19422 LOKH 19386 LOK K P 01821 LOKUTSIEVSKII V A 04898 LOLESKE J V 18023 LOMAKINA T V 02388 LOMAS B 12282, 15775 LOMAX G R 02175, 13982, 13983 **LOMAX M L 02845** LOMONOSOV M.V.,INST.OF CHEMICAL TECHNOLOGY 00418, 04796, 05946, 10344, 11458, 11819, 13848, 14516 LOMONOSOV M.V., STATE UNIVERSITY 00930, 00933, 01065, 06837, 07002, 07003, 07028, 07382, 08232, 08710, 09658, 12052, 12115, 12908, 13638, 13846 LOMOV YU M 05730 LONCAR F V 05112 LONDON CHEMICAL CO. 03642 LONDON HOSPITAL MEDICAL COLLEGE 02562 LONDON, IMPERIAL COLLEGE OF SCIENCE & TECHNOLOGY 03473, 04042, 04043, 04368, 05157, 06728, 07627 LONDON, IMPERIAL COLLEGE OF SCIENCE & TECHNOLOGY 08155 LONDON, IMPERIAL COLLEGE OF SCIENCE & TECHNOLOGY 08182, 08188, 08214, 08996, 09729, 09828, 15646, 15819, 16782 LONDON, N., POLYTECHNIC 00391 LONDON SCHOOL OF POLYMER TECHNOLOGY 00348, 01862, 05705, 07096, 10220, 11916, 15287, 18775, 19014 LONDON, UNIVERSITY 01411, 04454, 10382, 10985, 17895 LONDON, UNIVERSITY COLLEGE 01512, 02562 LONDON, UNIVERSITY, IMPERIAL COLLEGE 00776, 01423, 01426, 02062, 02873, 05177, 05586, 05943, 08230, 09656, 12272, 12977, 13025, 13031, 13046, 13142, 14466, 14758, 15675, 15682, 15688, 15690, 16653, 17439, 17707 LONDON, UNIVERSITY, IMPERIAL COLLEGE 18319 LONDON, UNIVERSITY, IMPERIAL **COLLEGE** 19501, 19667

LONDON, UNIVERSITY, QUEEN

ELIZABETH COLLEGE 01963

LONDON, UNIVERSITY, QUEEN MARY COLLEGE 00763, 01411, 02062, 04446, 05005, 07111, 08403, 12212, 12272, 13073, 13728, 14276, 14289, 14295, 14299, 14301 LONDRIGAN M E 15578, 18924 LONG D A 01479 LONGERAY R 04478 LONGER M A 10974 LONG H 15472, 15484, 16501 LONG ISLAND, UNIVERSITY 12906 LONG M A 03205, 04840, 10246 LONG MILE RUBBER CO. 05593 LONGONE D T 14524 LONGONI L 01720 LONGO R 05322 LONG T 08121 **LONG T E 08786** LONIKAR S V 12613 LON L B 04988 LONSDALE H K 07376 LONZA AG 01902 LOONAT M S 08811 LOONEY M A 12336 LOPATIN A K 11399 LOPATINA L I 18667 **LOPATINSKII V P 04806** LOPATIN V A 00711 LOPATIN V V 06883 LOPEZ-CARRASQUERO F 03163, 03305 LOPEZ I 03919 LORANGER MANUFACTURING CORP. 10104 LORA S 09805, 09908 LORD CORP. 03551, 04198, 05945, 09043, 13930, 16581, 16654, 18034 LORD CORP., INDUSTRIAL COATINGS DIV. 05353 LORD M G 04871 LORENZ D 05570 LORENZ D H 02769 **LORENZ J** 15543 **LORENZ O 11479** LORENZO L 14620 LORENZ T 06994 LORI G 13908 LORIGA E 13147 LORILLEUX BOLTON CLAPHAM (LIQUID INKS) LTD. 16127 **LORKE W** 15942 LOS ALAMOS NATIONAL LABORATORY 06671 LOS ANDES, UNIVERSIDAD 03163, 17085 LOSEVA L S 06007 **LOSKE V** 19460 LOTERMUND U 12878 LOTH F 05571 LOTUS CARS LTD. 05224 LOTZ B 07970, 16536 LOUCHEUX C 06653 LOUCKS G R 18744 LOUDEN J D 08049 LOUFAKIS K 06011, 09893, 12933 LOUGHBOROUGH, INSTITUTE OF POLYMER TECHNOLOGY 07030, LOUGHBOROUGH, UNIVERSITY 00444, 01233, 02286, 02880, 02886, 02889, 03483, 05335, 08917, 09835, 11668, 12217, 12917, 13142, 14026, 14625, 14764, 15430, 15618, 17112,

LOUIE B M 00287, 00331, 00338, 01322, 01323 **LOUIE M 01401** LOUIES B 05017 LOUISIANA, STATE UNIVERSITY AGRICULTURAL CENTER 12273 LOUISIANA, TECHNICAL **UNIVERSITY 14294** LOUISIANA, UNIVERSITY 01328, 01845, 03153, 08946, 09717, 17882, 18151, 18156 LOUIS N S M 10383 LOUIS-PASTEUR, UNIVERSITE 04830, 05214, 08955, 17381 LOUISVILLE, UNIVERSITY 02564, 13887 LOUTFY R O 17293 LOUTZ J M 16429 LOUVAIN, UNIVERSITE CATHOLIQUE 05872, 06760, 06909, 12874, 14567, 19597, 19749 LOUVAIN, UNIVERSITY 13734, 16532 **LOVAS E 15795 LOVE B** 04249 LOVERRO N 18694 LOVINGER A J 05854, 06004, 16689, LOVRICH M L 10694 **LOWE D W** 15557 LOWE J 07491 LOWE K A 17555 LOWELL, UNIVERSITY 01831, 03256, 03424, 03465, 03466, 03492, 04436, 05676, 06622, 06625, 08354, 08953, 09711, 09957, 10463, 10481, 10567, 10569, 10595, 10605, 10652, 10707, 10713, 11450, 12079, 12209, 13877, 15554, 16547, 17448, 17449, 17472, 17482, 18581, 19255 LOWER E S 15591, 17312 LOWRY R E 03439, 04262, 05101, 06045 LOWRY S R 16031 LOWY D A 13559 LOZINSKY V I 08957, 13815 LPPG INDUSTRIES INC. 10107 LSIANTURI B 11076 LTV AEROSPACE & DEFENSE CO. 05403 LUBCZAK J 06974 LUBECK, UNIVERSITY 15309 LUBENETS N A 01651 **LUBIEJEWSKI P E** 10500 **LUBIS F 17875** LUBLIN, MARIA CURIE-SKLODOWSKA UNIVERSITY 08781, 17189 LUBNIN A V 04899 LUBRIZOL CORP. 17383 LUBSKAYA L A 02771 **LUCA C 03258** LUCAS DAWE ULTRASONICS 14349 **LUCAS H R** 09152 **LUCAS J 16494** LUCAS P C 08097 LUCCHESI P J 11226 LU C F 00770 **LUCHINI A 08650** LUCIDOL 00562 LUCKE H 05356, 07198 LUCKENBACH T 16225, 19379 LUCKHAM P F 17371 LUCKHURST G R 17471 LUCKI J 08119, 18184, 19668

LU C X 06768, 08830, 09923, 11866 LU C Z 06762 LUDA DI CORTEMIGLIA M P 08906, 08908, 08911 **LUDERWALD I 10723** LUDLAM S J 17592 LUEBEN H 18317 **LUEHMANN E 10763 LUEHR J 02575** LU FENGCAI 02245 LU F J 09875, 09880 LU F M 12281 LUFT G 03188, 17064, 17076 **LUGER M** 12043 LUGOVSKAYA E K 03570 **LUISE R R** 17174 LUK'YANCHIKOVA M S 19845 LUK'YANOVA L M 01337 LUK'YANOVA N V 02326, 02327, 03692 LUK'YASHINA V A 18647 LUKAC I 11379, 16745 LUKASOV S V 08021 **LUKAS R** 19669 LUKASZCZYK J 00406, 08845 **LUKEN P C** 16663 LUKHOVITSKII V I 00321, 04783, 04821, 05319 LUKINA N E 02771 LUKINA S P 05359 LUKOMSKAYA A I 01083, 02808, 03963, 05739 LUKOVKIN G M 05944, 05958, 07382 **LULEA, UNIVERSITY 14067** LU M Z 09429 **LUNAK S** 15593 LUNDBERG R D 01506, 08964, 12015, LUND, CHEMICAL CENTRE 13804 LUNDGREN E 16584 LUND INSTITUTE OF TECHNOLOGY 08135, 13772, 14523 LUNDQVIST J 00345 LUNDSTROM I 02821 LUNGU M 03257, 17391 **LUNKIEWICZ J 17407** LUPTON E C 05322 **LURE** 16575 **LURIE R M** 01991 LUSCHEN D 05215 LUSTIGER A 11441 LUSTIG S R 06923, 09791 LUSZTYK E 03165 LUTSENKO N M 00806 **LUTSIK V V** 05922, 11912 LUTSKOVSKII V M 01660 LUTTERBACH M A 05320 **LUTTERBECK K** 12991, 16893 LUTZ P 03439, 04791, 05150, 06705, 18899 **LUU R P T 04478** LUWA CORP. 11106 **LUXON B A 10669** LUX X 18240 LU Y Y 14755 LUZZATI S 12061 LVOV, POLYTECHNICAL **INSTITUTE** 11315 LYALL I R J 04446 LYAP A P 05764 LYAPINA L A 01909 LYAPUNOVA V D 11933 LYASHEVICH V V 05920 LYBA V P 07241 LYCHKIN I P 01947 LYDON M J 02563

LYERLA J R 18580 LYKIN A S 03275, 03959 LYKOV A D 06835 **LYNCH J E** 12549 LYNCH M J 06830 LYNGAAE-JORGENSEN J 02950 LYNSKEY B M 12657 LYON, ECOLE CENTRALE 14635 **LYON R E 13058 LYONS C R 16782** LYONS ELECTRONICS 02751 LYONS P 06232 LYON, UNIVERSITE 02434 LYON, UNIVERSITE CLAUDE BERNARD 18357 LYSAGHT M J 16782 LYSENKO N I 05264 LYSOVA G A 02771 LYTKINA N I 01395 **LYTLE S** 14120 LYUBARTOVICH S A 03988 LYUBESHKINA E G 12845 LYUBITSKAYA G A 05211 LYUSOVA L R 02280, 05036 LYUSOV YU N 02280 **LYUTOV V A 10642** M & T CHEMICALS INC. 01983, 01993, 10438, 13672, 14667 M & T CHIMIE SA 18849, 18863, 18868 MAACK BUSINESS SERVICES 08746, 15355 MAACK H 15355 MAADHAH A G 03177 MAAK BUSINESS SERVICES 15171 MAAK H 15171 MAALCKE R J 08363, 15668 MAASSEN U 03239 MAAYC 03204 MAAZOUZ A 03562, 17542 MA C 03423 MACARTHUR A 17454 MACCALLUM J R 15544, 16604 MACCARONE D A 05415 MACCHI E M 10543, 18141, 18345 MACCM 19028 MACDIARMID A G 02821 MACDONALD P 18189 MACDONALD R N 01840 MACDONALD S A 04836, 06826, MACDOWELL J F 12231 MACFARLANE D R 01379 MACFARLANE R D 12456 MACGREGOR J F 03236, 03448, 04871, 04906, 13543 MACHACEK L 11446 MACHADO A A S C 09311, 15930 MACHA J 14661 MACHAUGHLIN W S 03255 MACHEN J F 11093 MACH M 12332, 15593 MACHURAT J J 00446 MACHYULIS A N 03382 MACIAS A 11766, 17264 MACIEJEWSKA H 10269 **MACIP M A 11416** MACIUCA G 13562 MACKAY M E 09964, 18328 MACKENZIE M W 01479 **MACKE T 13938** MACK G P 01952 MACKIE C.W.,& CO.LTD. 01398 MACKIE J.J.,& CO.LTD. 07082 MACKLEY M R 05086 MACK M H 16331

66

MACKNIGHT E W J 08383 MACKNIGHT W J 00384, 02893, 05168, 05852, 06982, 08351, 08991, 10536, 12112, 13134, 15454, 16560, 17435, 17589, 18330, 18953 MACKNIGHT W S 17452 MACK R T 16507 **MACLAY S** 16152 MACMILLAN N H 14647 MACOMBER D W 01782 MACONNACHIE A 09656, 13031, 15672, 15673 MACOSKO C W 03561, 04104, 06899, 08079, 18185 MACOVEANU M M 05298 MACQUARIE, UNIVERSITY 08128 MACRET M 19674 MACRONNACHIE A 09729 MACROPHILE ASSOCIATES 07985 MACSKASI L 08353 MACSKASY H 00221 MACSPORRAN W C 14592 MA C-Y 10368 MACY 11945, 13124 MADAG MASCHINEN UND APPARATEBAU DIETIKON AG 14456, 14457 MADDAMS W F 06932, 11509 MADEC P J 03597, 18766 MADENJIAN A R 12257 MADER BENELUX 05060 MADORSKAYA L YA 09655 MADRAS, NEW COLLEGE 00352, 10290, 17118 MADRAS, UNIVERSITY 00273, 00352, 03311, 04194, 04430, 14176, 17118, 18720 MADRID, INSTITUTO DE ESTRUCTURA DE LA MATERIA MADRID, INSTITUTO DE PLASTICOS Y CAUCHO 05912, 08134, 09716, 13132, 14671, 15333, 17103, 19729 MADRID, UNED 08730 MADRID, UNIVERSIDAD 16688 MADRID, UNIVERSIDAD A **DISTANCIA** 16688 MADRID, UNIVERSIDAD **AUTONOMA** 08730 MADRID, UNIVERSIDAD **COMPLUTENSE** 07967, 09638, 09639, 13064 MAD RIVER CANOE CO. 12261 MADRUGA E L 04879, 09716, 10221, 10287, 11791, 13589, 13593, 15333, 15378 MADURAI-KAMARAJ, UNIVERSITY 10291 MAEDA H 00356, 00958 MAEDA M 02802, 05581, 17772, 18350, 19619, 19672 MAEDA Y 01390, 05176, 09760, 18953 MAEDER E 18321 MAEKAWA T 18745 MAELLER W B 15464 MAERKER J M 13810 MAES D 08194 MAESHIMA T 05467 MAEVSKII V S 05130 MAGAGNINI P L 08029 MAGDANZ H 05867, 09633 MAGGIONI G 11693 MAGHAMI G G 13142, 17112 MAGILL J H 06014, 07876, 09738, 09984, 14658, 18343, 18346

MAGLIOCHETTI M J 16529 MAGLIO G 07005, 08385, 11877 MAGNANI G 05546 MAGNESIUM ELEKTRON LTD. 15834 MAGOME T 02208 MAGRUPOV F A 05128, 05129 MAGRUPOV M A 04481 MAGRYTA J 02946, 07007 MAGUIRE J J 00391 MAGYAR VISCOSAGYAR 07076 MAHADEVAN V 13693 MAHATO B M 00379, 04908 MAHBOUBIAN-JONES G M B 01475 MAHBOUBIAN-JONES M G B 08305 MAHGEREFTEH H 12977, 16653 MAHMOOD N 06526 MAHMUD M U 01831, 03256 MAHN H 05725 MAHONEY C L 15825 **MAIER A** 17690 **MAIER C** 01209 **MAIER E A** 01809 MAIER-FISCHER J 06156 MAIER G 09080, 12233 **MAIER H** 12434 **MAIER K** 12126 MAIER PRAEZISION GMBH 17690 MAIER U 09524, 09563 MAIGNAN M 15748 MAI K 17447 MAIK M 06855 MAILLEFER SA 10115, 11099, 11100, 11101, 11102, 11294 MAINE, UNIVERSITE 02243, 02830, 03273 MAINE, UNIVERSITE 05025 MAINE, UNIVERSITE 06921, 08137, 09156, 18203 MAINE, UNIVERSITY AT ORONO 08963 MAINOLFI S J 05740 MAINZ, UNIVERSITY 00283, 03167, 05179, 06928, 08033, 08831, 08832, 08952, 08960, 09306, 09796, 09798, 09938, 11391, 13858, 13860, 14520, 14658, 15304, 16553, 16593, 17129, 17146, 17235, 17425 MAINZ, UNIVERSITY 17479 MAINZ, UNIVERSITY 17480, 17486, 17489, 18093, 18094, 18348 **MAIOR O 03230** MAIOROVA N Z 06873, 11991 MAIRE U 03332, 06417 MAIR H J 17680 MAISEEV DI 04411 MAISEL J W 13128, 16239, 16250 MAISEY L J 05057, 18081 MAISTROS T 02968 MAITI M M 00498, 01786, 04908, 06757 MAITI S 00379, 00385, 00498, 04304, 04908, 04943, 06757, 08076, 08142, 10319, 10340, 10556, 11792, 13694, 17212, 17527 **MAITI S N 17273** MAI Y W 06980, 07307, 09826, 11429 MAIZEL' NS 18776 MAIZELIS B A 07216 MAIZENA GMBH 17399 **MAJEK J** 11457 **MAJID H A 00763** MAJOR M D 06919 MAJUMDAR A J 04981, 05288

MAJ W 17692 MAKARENKOVA L P 00711 MAKAREVICH I P 06977 MAKAROVA N M 02851 MAKAROVA N N 05991, 18091 MAKAROVA V V 13711 MAKAROV V G 02166 MAKAROV V L 05666, 17965, 19763 MAKARUK L 02186, 04217, 17407 MAKEENKO T G 09655 MAKEEVA A R 04235 MAKEEVA E N 18458 MAKEEV S N 05416, 05915 MAKHLIS F A 02320 MAKHMUTOV F A 03784 MAKHORTOV A N 00360 MAKHTESHIM CHEMICAL WORKS LTD. 01985 MAKIMURA O 00376 MAKINO D 14124 MAKINO H 16026, 17205, 17575 **MAKITA Y** 08994 MAKLAKOV A I 04212, 08053, 09750, 18626 MAKLAKOVA L A 03322 MAKOGON B P 12056 MAKRAVIN A P 07557 MAKRENKO L F 02598, 02601 MAKSIMOVA N M 03325 MAKSIMOVA N S 06098, 18650 MAKSIMOV A V 09816, 11322 MAKSIMOV V L 12958 MAKUSHKA R YU 12438 MAKUUCHI K 01256, 10975, 10981, 15874 MA L 03270 MAL'KOVA G R 18836 MAL'TSEVA L E 02822 MALAC J 05882 MALANGA M 03180, 04234, 06689 MALANICHEV V I 02402, 12414 MALAVASIC T 18673 MALAVASI V 19311 MALAYA, UNIVERSITY 05823, 09881, 10508, 13579, 17049, 17368 MALAYSIA, MINISTRY OF PRIMARY INDUSTRIES 13425 MALAYSIAN RUBBER BUREAU (INDIA) 15338 MALAYSIAN RUBBER BUREAU (USA) 05604, 08548, 08613, 08617 MALAYSIAN RUBBER EXCHANGE & LICENSING BOARD 03109 MALAYSIAN RUBBER PRODUCERS' RESEARCH ASSN. 02142, 02838, 03968, 04349, 05734, 07587, 08072, 08189, 08743, 13551, 13728, 13966, 14550, 16609, 17721, 18196, 18197, 18232, 18262, 18272, 18606, 18903 MALAYSIAN RUBBER PRODUCERS' RESEARCH ASSOCIATION 06668, 11010, 11421, 11431, 14762, 15703, 17460, 18167 MALAYSIAN RUBBER PRODUCERS **RESEARCH ASSOCIATION 10382** MALAYSIAN RUBBER RESEARCH & **DEVELOPMENT BOARD** 01707, 01708, 01709, 11714, 13363, 13425, 13427, 13428, 13438 MALAYSIA, UNIVERSITY 09674, 14594 MALBURNE K A 10605

MALDAS D 12898

MALERS L YA 19845

MALERS Y Y 14437, 14438 MALHOTRA S L 09989, 10275, 18882 MALHOTRA V 18719 MALICHENKO B F 02788, 03290 **MALIK I 16513** MALIK K 09113 MALIKOVA A 09752 MALIKOV V N 01284 MALINCONICO M 07005, 08385 MALINICHEV V I 12415 MALININ L N 01285, 18022 MALINOVSKAYA V P 05818 MALIZIA P 15590 MALKIN A E 05833 MALKIN A J 08357 MALKINA L B 00527, 02724 MALKIN A YA 03351, 04987, 05044, 06781, 11403, 18733 MALLADI D 03912 MALLICK P K 12171, 12658 MALLIKARJUN R 18657 MALLIK R R 16734 MALLOW W A 05370 MALLOY R A 10713 MALL S 10682, 15740 MALM B J 00454 MALOFSKY B M 03613 MALONE M F 14718, 17457 MALOVITSKII V S 07242 MALPASS V E 11423, 19509 MALTESE P 09607, 13946, 13947 MALWITZ N 18914 MALYGIN L N 18470 MALYKH G P 12288 MALYKHINA N M 18915 MALYSHEV A I 01653 MALYSHEVA N V 02634 MALYSHEVA T B 00452, 02448 MALYSHEVA V A 04465, 05916 MALZAHN J C 09062 MAMAEVA I A 14558 MAMAEVA I I 05991, 18091 MAMAYEVA I I 05840 MAMEDALIEV G A 04780 MAMEDOV A A 07045 MAMEDOVA E S 03648, 17642 MAMEDOV B A 10327 MAMEDOV G I 01649 MAMEDOV I A 11937 MAMETOV E S 10418 MAMO A 16038 MAMTSIS A M 08957, 13815 **MANABE 0** 05461 MANABE S 13987, 13988, 13989, 16026 **MANABE S I 19234** MANARESI P 04920, 06765, 11870 MANAS-ZLOCZOWER I 11531, 12680 MANCARELLA C 09982 MANCHEM LTD. 16238 MANCHESTER, POLYTECHNIC 00277, 00487, 01986, 04283, 06651, 14552, 17127, 18189 MANCHESTER, POLYTECHNIC, JOHN DALTON FAC.TECHNOL. 09781 MANCHESTER, UNIVERSITY 04835, 05830, 06916, 08324, 08841, 12051, 13096, 14286, 16642, 17145, 17484, 18168, 19588 MANCZYK K 07217 MANDAL B K 04943, 11792, 17212 MANDAL B M 06663, 10557 MANDAL R 04401

MANDELKEM L 09732 MANDELKERN L 04264, 09876, 15606, 16553 MANDELL J F 07306, 12184, 12229, 16666 **MANDEL M** 16039 **MANDIK L 00795** MANECKE G 01865, 02414 MANELLO J S 18718 MANGALGIRI P D 15749 MANGER E 17088 MANGO P A 13116 MANICKAM S P 10291 MANIN V N 04161, 05457 MANITOBA, UNIVERSITY 04420 MANIVANNAN G 00273 MANJEET B 03260, 11395 MANJESHWAR L S 18991 MAN JUNG HAN 15403 MANKE C W 05118, 14721 MANKOWSKI Z 03246 MANLEY T R 00442, 09238, 12793, 12980, 18111 MANNAI C 14275 MANNESMAN DEMAG AG 07747 MANNESMAN DEMAG HAMILTON LTD. 06439 MANNESMANN AG 07609 MANNESMANN DEMAG HAMILTON LTD. 19492 MANNESMANN DEMAG PLASTICS MACHINERY 11210 MANNESMANN FORSCHUNGSIN-STITUT GMBH 14049 MANN J R 03145 MANNL V 11451 MANO E B 18080 MANOUSSAKI-GRIGORAKAKIS A 00484 MANSER G E 04263 MANSFIELD M L 16515, 16516 MANSIMOV S A 16706 MANSON J A 08138, 08153, 08186, 08381, 08406, 10689, 12105, 12107, 13052, 15597, 15653 MANSOURA, UNIVERSITY 05295 MANTECON A 04260, 09667, 13549, 18147 MANTENA R 18250 MANUFACTURES REUNIES DE ST.CHAMOND 15743 MANUSHIN V I 10447 MANZARBEITIA J A 17103 MANZIONE L T 04105, 10610, 11209 MANZUR A 17454 MAO T J 03806 MAO W 17138 MAPLESTON P 00173, 06348, 11809, 12085, 15018, 16198 **MAR'IN A P 10418** MARAMYGIN A M 03929, 03931 MARANGOU M 11233, 12782 MARASANOVA N N 00397 MARATHE M E 18805 MARAVIGNA P 09788 MARBLETONE GROUP AUSTRALIA MARBURG, PHILIPPS UNIVERSITY 01288, 17211, 17232 MARBURG, UNIVERSITAT 18347, 18592 MARCANDALLI B 11341, 18671 MARCELLIN G 03780 MARCHANT R 19762 MARCHANT R E 05582, 07539, 17891 MARCHELLI R 04694, 18509

MARCHENKO V S 02004, 05738 MARCHENKO V T 05202 MARCHER B 18273 MARCHESI G 14560, 16068, 17792 MARCHETTI A 08184, 13872 MARCHETTI E 13024 MARCIANO J H 04106, 15638 MARCIN J 11447 MARCO C 05912 MARCULESCU B 13562 MARCU M 18772 MARCU N 00565, 15630, 15632 MAR DEL PLATA, UNIVERSITY 04106 MARDEL PLATA, UNIVERSITY 04254 MAR DEL PLATA, UNIVERSITY 06659, 12012, 12073, 15638, 16546, 17224, 19603 MARECHAL E 03597, 17347, 18766 MARECHAL J C 09397, 11383 MARECHEL E 18605 MAREK M 15320 MARELLI G F 15833 MARES F 16552 MARGAYEV A A 04804 MARGEL S 08779 MARGOLIN A L 18828 MARGOLIN D M 10856 MARGOLIS J 11744 MARGOLIS J M 15801 MARGOLIS J M(ED.) 15734 MARGOLIS MARKETING & RESEARCH CO. 17004 MARGOSIAK J S 03424 MARGUARDT K D 03512 MARHEVKA J S 12936 MARIA G 13120, 13121 MARIASI B 10611 **MARIE P** 15671 MARIETTA RESOURCES INTERNATIONAL 06856, 13731 MARIETTA RESOURCES **INTERNATIONAL LTD. 13963** MARIKHIN V A 04207, 14525 MARIK-KORDA P 15480 **MARINA N G 18705** MARINELLI J M 09505, 10606 MARINELLI T 18380 MARINESCU M M 03257 MARINESCU N N 03257 MARIN G 08938, 18323 MARINKOVICH S S 12075 MARINOVA A 05205, 12904 MARINOVIC T 12647 MARINOW S 09509, 11070, 19422 MARIO J 14118 MARION D L 10728 MARIS SPA 07668, 12700 MARKELOV N A 10642 MARKETING & TECHNOLOGY **INTERNATIONAL** 18970 **MARKET SEARCH INC. 04751, 11686** MARKEVICH M A 13776, 18846, 18847, 18980 MARK H 18110 MARKHAM R L 05847 MARK H B 11495 MARK H F 19636 MARKINA A YA 02167 MARKIN V S 01363, 11359, 11364, 14559, 14568 MARKIN V V 01653, 02366 MARK J E 00468, 01307, 01380, 02791, 03346, 03469, 04213, 04253, 04270, 05004, 08000, 08002, 08005, 08209,

09668, 09724, 09771, 09855, 13741, 14622, 14651, 14663, 14671, 16524, 16557, 16562, 18126, 18150, 18161 **MARKOS A 14661** MARKOUS R A 15427 MARKOVA L 05986 MARKOVA L A 02965 MARKOV A V 05946, 18652 MARKOVA Z N 01928 MARKOVICH V E 05805 **MARKOV M** 17336 MARKOVSKAYA R F 03183 MARKOVSKII M A 02214 MARKUSCH P H 02041, 15850 MARLETTA M 05583 MARLEY FLOORS LTD. 03861, 03862, 03863, 03879, 03880, 03881 MARLEY WATERPROOFING LTD. 03870, 16001, 17861 MARLEY WINDOWLINE 19322 MARLOFF R H 00676 MARLOW ENGINEERING SERVICES (PTY) LTD. 09591 MARMARA SCIENTIFIC & INDUSTRIAL RESEARCH INST. 13137 MARMUR A 12835, 14683 MAROGI A M 09765 MAROM G 00662, 01502, 07073, 08069, 09084 MAROSE U 04221 MAROS F G 08671 MAROSI G 03159, 05002 MARQUETTE, UNIVERSITY 01326, 09728, 16624 MARQUEZ J 17085 MARRAKESH, UNIVERSITY 15344 MARRUCCI G 07026 MARSANO E 06992, 12914 MARSCHNER H 18659 MARSDEN J G 12798 MARSHALL AS 06828 MARSHALL C J 05001, 11965 MARSHALL D F 07088 MARSHALL G 07581 MARSHALL G L 00796, 00797, 09184 MARSHALL J M 14552 MARSHALL L 17781 MARSHALL S 01068, 01078, 02603, 05599, 06585, 07560, 07566, 07576, 07577, 07579, 10997, 14310, 14323, 16914, 16989, 18415, 19381 MARSH D 06562, 14902 MARSH P 16241 MARSH P D 12510 MARSICH N 13621 **MARSOV U S 17964** MARTYANOVA N V 01903 MARTASEK P 05464 MARTELLO A 01387 MARTEL M M 02352 **MARTEN J** 17580 MARTIN A C S 00941 MARTIN B 18238, 19729 MARTIN C R 09582, 12456 **MARTIN D C** 18354 **MARTIN E 13938** MARTIN E L 12136 MARTINELLO L 07668, 12700 MARTINEZ A 08844, 10415, 17222 MARTINEZ G 04248, 04781, 06915, 11297, 11796, 14543, 14566, 19698 MARTINEZ P A 04260, 09667, 13549, 18147 MARTINEZ-SALAZAR J 19787 MARTINEZ-UTRILLA R 14703

MARTINEZ V 12667 MARTIN F R 00767 **MARTIN G** 11490 MARTIN G C 04357, 10660 MARTIN-GIL J 09766 **MARTIN H** 02731 MARTINIO G F 15444 MARTIN J 11750, 11751 MARTIN J E 09800, 12976 **MARTIN J R** 16782 MARTIN J W 03333, 05394, 05395, 05398, 08878 MARTIN K G 00918, 07495 MARTINKO J M G 18153 MARTIN L 03337, 10404, 17259, 18783 MARTIN M 05953 MARTIN MARIETTA CORP. 00860, 01436, 03647, 07391, 10779, 10909, 11954, 14075 MARTIN MARIETTA ENERGY SYSTEMS INC. 12382 MARTINOLA F 00956, 09276 MARTINOT B 15359 MARTIN R 03304 **MARTIN R E 10653** MARTINS A F 17482 MARTIRE D E 08291 MARTI S 05093 **MARTL M G** 05046 **MARTON H** 15401 MARTUSCELLI E 02057, 05171, 07005, 08385, 09982, 15689, 17446, 18279 MARTYNOVA L V 10843 MARTYNOV M A 03479, 09648, 11060 MARTYNYUK L I 05822 MARTZ P 00786, 09172 MARUBENI (UK) PLC 07128 **MARUNO S 03198** MARUSENKO V V 05230 MARUSHCHAK N V 08401 MARUTHAMUTHU M 04430 MARUTHAMUTHU P 00273 MARUYAMA A 03913, 12605, 17041 MARUYAMA H 10293 MARUYAMA I 01805 MARUZEN OIL CO.LTD. 13585, 13586 MARUZEN PETROCHEMICAL CO.LTD. 01805, 18707 MARVANOV R M 01838 MARVEL C S 01854, 13548 MARX A 14688 MARX-FIGINI M 11374 MARYCHEVA L V 10403 MARYLAND, UNIVERSITY 01964 MARYLAND, UNIVERSITY 03439 MARYLAND, UNIVERSITY 05101, 05579, 06009, 08082, 08260, 12596, 13528, 16515, 17190 MASADA I 17358 MASAGUTOVA L V 01851, 03275 MASALITINOVA T N 05989 MASCHIO F 07380 MASCONE C F 00724, 04562 MASEGOSA R M 06084, 16688 MASEK J 18781 MASHELKAR R A 03281, 08770, 13813, 17397, 18582 MASHIKO Y 04306 MASHIMO S 02115, 09914 MASHIMO T 02818, 06763, 06769, MASHIO F 09290

69 MASHKOV A V 00903 MASHLYAKOVSKII L N 06835 MASHOSHIN A I 06947, 11323 MASK A W 04768 MASLENNIKOVA L M 02615 MASLENNIKOVA T M 02582 MASLINKO L 07956 MASLOVA E V 05731 MASLOVA V A 00588 MASLOV V A 18569 MASLOWSKA J 01861 MASLYUK A F 06948 MASONIS 00489 **MASON L G 16782** MASPERI M 16149 MASSACHUSETTS INSTITUTE OF TECHNOLOGY 02154, 02960, 03197, 03206, 03553, 04103, 04223, 04405, 04425, 05575, 05583, 05977, 07306, 07599, 07998, 08084, 08196, 08238, 08304, 08942, 09037, 09817, 09859, 10647, 10809, 10977, 11085, 11089, 11196, 11331, 12104, 12134, 12184, 12197, 12229, 12615, 13051, 13656, 13775, 13942, 13953, 13986, 14118, 14122, 15647, 15654, 16666, 17988, 18009, 18954, 18955, 18956, 19353, 19355, 19356 MASSACHUSETTS, UNIVERSITY 00320, 00384, 01327, 01782, 01815, 01854, 02189, 02427, 02917, 02940, 03317, 04160, 04168, 04224, 04234, 04277, 04447, 04891, 05168, 05198, 05852, 05866, 05980, 06030, 06035, 06037, 06075, 06679, 06689, 06982, 07025, 07908, 08003, 08023, 08027, 08081, 08097, 08173, 08292, 08325, 08350, 08351, 08367, 08383, 08389, 08399, 08809, 08860, 08888, 08991, 08992, 09592, 09671, 09702, 09736, 09808, 09872, 09875, 09880, 10312 MASSACHUSETTS, UNIVERSITY 10536 MASSACHUSETTS, UNIVERSITY 10561, 10582, 10861, 11112, 11496, 11534, 11813, 11995, 12112, 12702, 12912, 12932, 13018 MASSACHUSETTS, UNIVERSITY 13058 MASSACHUSETTS, UNIVERSITY 13065, 13066, 13106, 13134, 13138, 13877, 14578, 14602, 14718, 14720, 15330, 15454, 15623, 15657, 15661, 15849, 16011, 16560, 16696, 16782, 17025, 17132, 17431, 17435, 17452, 17457, 17462, 17485, 17589 MASSACHUSETTS, UNIVERSITY MASSACHUSETTS, UNIVERSITY 18239, 18330, 18354, 18755, 18953, 19793 MASSE M A 06921, 08963 MASSEY J T 14123 MASSON P 04791, 06705 MASSOT C 16656 **MASTER BOND INC. 17590** MASTERMIX LTD. 09468 **MASTNY L 19223** MASUDA E 00314, 10867, 17130, 18207, 18585 MASUDA H 01881, 07536 MASUDA I 10309 MASUDA N 16526

MASUDA S 13582

MASUDA T 06630, 09756, 13574, 16647, 16756, 18885, 19230 MASUDA Y 18874 MASUHARA E 07542 MASUHARA H 14691 MASUKO N 07031 MASUKO T 00479, 18930, 19832 MASUYAMA A 18205 MA T 09420 MATACHE S 13562 MATAGA N 14691 MATEESCU M A 03230 MATEJICEK A 08709, 14529, 14532, 17334 MATEJKA L 01997, 04231, 11349, 13699, 16544 MATEO J L 08334, 14579, 17103 MATERIALS INTERNATIONAL 02123 MATERIALS SCIENCES CORP. 07072, 19149 MATE T P 16782 MATEVA R 05774, 05851, 06085 MATHESON R R 12911 MATHEWS F J 08754 **MATHEW W R** 11970 MATHIAS L J 00400, 02942, 03297, 04265, 06748, 09936, 15337, 15389 MATHIEU D 04478 MATHIEU G 10204 **MATHIOWITZ E 19353 MATHIS A 17111** MATHOT V B F 02800 MATHUR B K 01330, 15415, 18133, 18135 MATHUR G N 01953 MATHUR K K 02521, 18809 MATHUR R B 08872, 17570 **MATHYS G I** 11505 MATIENZO L J 00860, 03647, 07391, 10779 MATIKOV G A 05923 **MATIS G** 12948 MATIS J 02623 MATKOVSKII A O 11363 MATOUS J J 12108, 18769 **MATRA 07386** MATSKYAVICHENE D V 03767 MATSOYAN S G 12291 MATSUBARA K 01693 MATSUDA H 03156, 05942, 05997, 13623, 18143, 19831 MATSUDA K 19795, 19798 MATSUDA M 09946, 17388 MATSUDA S 04385, 16702 MATSUDA T 07760, 08978, 10989, 15264, 19201, 19345 MATSUDA Y 17924 MATSUGAMA T 18221 MATSUI J 05513 MATSUI K 09302, 17767 MATSUIS 06082 MATSUIT 15691 MATSUMOTO A 03240, 04884, 09672, 10234, 10322, 18842 MATSUMOTO D S 02864, 08151 MATSUMOTO H 03895, 03896, 04308, 05088 MATSUMOTO T 00393, 02303, 05326, 06092, 06858, 11540, 12435, 13826, 14617, 17120, 18654 MATSUMOTO Y 15334, 17163, 18219 MATSUMURA K 10298 MATSUMURA S 00378, 19633

MATSUMURA Y 18221, 18222, 18223 MATSUNAGA H 03896 MATSUO K 09914 MATSUOKA H 18118 MATSUOKA S 09878 MATSUOKA T 06066 MATSUO M 02874, 08390, 17329, 17506 MATSUSAKA K 05039

MATSUSHIGE K 00341, 19723, 19726, 19776, 19840, 19841, 19842
MATSUSHIMA M 00667, 02135
MATSUSHITA ELECTRIC
INDUSTRIAL CO.LTD. 00678
MATSUSHITA T 16319

MATSUURA T 03790 MATSUWAGA M 14070

MATSUYAMA T 18222, 18223 MATSUZAKI K 19620 MATSUZAWA H 14429

MATSUZAWA S 00635, 06016, 09511, 09687, 09838, 10492, 11462, 11992, 12995, 16569, 18662, 19194, 19732, 19738, 19741

MATSYUK L N 05923 MATTAI J 16041 MATTAMAL G J 08897 MATTEAZZI A 19289 MATTEOLI L 12479 MATTERA V D 14669 MATTERN R 10509 MATTHAN R K 15338 MATTHES I 13098 MATTHEWS F L 17707

MATTHEWS F L 17707 MATTHEWS R 02534, 09411, 10710, 19305

MATTHEWS R J 08755 MATTHEWS V 17826

MATTICE W L 01328, 09717, 18151, 18156

MATTILA-NURMI M-R 09884
MATTILL H 12576
MATTIOLI T K 11444
MATURANA H A 00336, 03779, 09304
MATUSEVICH P A 05698
MATUSHIGE K 19724, 19725
MATUS J 13830
MATUSZCZAK S 12794
MATUSZ M 02430
MATVEER A I 03479
MATVEEVA ZH A 01772
MATVEEV V V 13848
MATVEEV YU I 09869
MATVEYEV V V 05834

MATYJASZEWSKI K 04785, 04789, 04790, 04893, 04913, 04914, 04925, 04939, 04940, 04941, 04942, 04963, 04965

MATYJASZEWSKI X 15325 MATYJASZOWSKI K 04910 MATYS V 07916 MATYUKHINA O S 13538 MATYUSHIN E G 07335 MATYUSHOVA V G 05822 MATYUSHOV V F 03449, 18762 MATZ C 19100

MATZ C 19100 MATZKE A 07749, 07778 MATZKIN J 00252, 13507 MATZNER M 16782 MAUGIN G A 03778 MAUGIS D 04487 MAURER F H J 01896, 13745

MAURER J I 03681 MAURICE F 13091

MAURICE J 08546

MAURYA P L 18837 MAUSDA E 10878 MAUTNER G 18659 MAUZAC M 09676 MAVLYANOVA T D 10841 MAVRIDIS H 03217, 12743, 14745 MAVRIGIAN M 15830

70

MAWBY A 07231 MAXIMOVICH M G 13957 MAXIM S 19198

MAXIM T 04916
MAX-PLANCK-INSTITUT FUER
BIOPHYSIK 16782
MAX-PLANCK-INSTITUT FUER

KOHLENFORSCHUNG 08758 MAX-PLANCK-INSTITUT FUER POLYMERFORSCHUNG 08033, 08345, 09651, 09911, 13712, 13858, 13860, 14705, 17177, 17777, 18284, 18296, 18348, 19601

MAXSON M T 00593 MAXWELL B 08264, 11185 MAXWELL D 01411, 12272 MAXWELL D L 02062 MAXWELL J 19242

MAYATSKII V A 03321 MAYER A 01120, 01132, 11096, 11107

MAYER D 15185, 15198 MAYER H 04793

MAYERHAUSER W 19054 MAYERHOFF G 08832 MAYER J 14598, 14677 MAYER J W 09762, 09789 MAY H A 07130, 14261 MAY J F 03562, 10693, 14752, 17542 MAY K A 09143, 16506

MAY M 12904 MAY P D 03106 MAYR H 15309 MAYS G C 00750

MAYS J 08807 MAYS J W 06930, 07968, 07983

MAYSMITH A 09401 MAZARE M 03785 MAZELET G 13101 MAZENKO D M 17816 MAZGAJSKA I 07218 MAZICH K A 14060 MAZILA I 01783 MAZINA G R 03452, 19035

MAZINA G K 03452, 19035 MAZITOVA A K 03355 MAZON-APECHEDERRA I

MAZON-ARECHEDERRA J M 19706

MAZOUCH R 07551, 12619 MAZURA J 12332 MAZUR J 06048 MAZZOLA M 19311 MCADAMS J E 13821, 17393

MCADENOV I 02018, 08757 MCALLISTER L E 02123 MCALPINE & CO.LTD. 03728 MCCADDEN K L 05278 MCCALLUM P 10036, 16861 MCCAMMOND D 08211

MCCANN J 07533, 07538, 17900 MCCARTHY D C 01941, 11949 MCCARTHY K J 19231

MCCELLAN A K 06939

MCCLEARY B V 07958 MCCLENNEN W H 04206, 04296, 10991

MCCLUNG R W 16780 MCCLUSKEY J 08384

MCCLUSKEY J A 09694, 09697, 17444 MCCONVILLE D.J. 06322

MCCORMACK J A 19117

MCCORMICK C 18801

MCCORMICK C L 03596, 09806,

09940, 15390, 15625 MCCOY M 13398

MCCOY R W 04773 MCCRACKEN W J 15949 MCCRACKIN F L 13867

MCCRUM N G 08202 MCCULLOUGH A W 07261

MCDONALD D 00206 05238

MCDONALD D 00206, 05238, 12764, 15744

MCDONALD O F 03145 MCDONALD W F 03436 MCDONNELL DOUGLAS

ASTRONAUTICS 10658, 16437 MCDONNELL DOUGLAS CORP.

04131, 04240

MCDONNELL DOUGLAS RESEARCH LABORATORIES 03411, 04319, 04380, 09930, 16559

MCDONOUGH J R 13526 MCDONOUGH L 14556 MCDOWELL W L 09275 MCELMAN J 19255 MCELROY D L 17747 MCEVOY J T 00830

MCEWEN I J 01778, 05159, 10517

MCFADDIN D C 16740 MCFALL R B 19270 MCFARLAND O 01888 MCFAY D 13619

MCGAREY B 18931

MCGARRY F J 07306, 12184, 12229, 15647

MCGARRY R J 16666 MCGEE R L 14366 MCGIBNEY P D 03146 MCGILL UNIVERSITY 00583, 04945,

09091, 10574, 10648, 10661, 11088, 11186, 11194, 11197, 11233, 11313, 12049, 12192, 12401, 12742, 12782, 13127, 13764, 13765, 13849, 14389, 14395, 14396, 14726, 16162, 17588,

14395, 14396, 14726, 16162, 18128, 19502, 19503 MCGILL W J 02069, 05056

MCGINNIS G D 04205 MCGINNISS V D 03627 MCGINTY R 16825 MCGOWAN P 16781 MCGRANE K M 16558 MCGRATH J C 01255

MCGRATH J E 03169, 05151, 06725, 06790, 06791, 06793, 06810, 06811, 06827, 08176, 08786, 09787, 16036,

16782, 18122
MCGRATH J E(ED.) 08708
MCGRATH J E(EDS.) 08707
MCGREGOR R 09665, 16522, 16782
MCGUFFOG R M 07190
MCGUIRE J 00873, 06985, 07452
MCGUIRE P 13930

MCHUGH A J 05296, 05297, 09701, 09964, 10497, 10614, 13129, 18328

MCHUGH M A 06939
MCILHAGGER R 02908
MCINNIS E L 18759
MCINTIRE L V 19354
MCINTYRE D 17454
MCINTYRE F S 15842
MCINTYRE J E 09305, 09907

MCKAY K 10493, 16608 MCKAY R B 05336 MCKELLAR R W 12353 MCKELVEY J M 11095, 11106 MCKENNA G B 03439, 05853, 05927, 11445, 12058, 16670, 18899, 19712 MCKENNA J M 00606, 02913 MCKINNERY W N 16582 MCKINNON M S 09661, 18173 MCKINSEY & CO.INC. 15095 MCKNIGHT M E 05394, 05395, 05398 MCKOWN A G 03615 MCLAFFERTY J J 09187 MCLAY R W 12214 MCLEAN P D 17805 MCLEARIE D D 07203 MCLENNAGHAN A 18760 MCLEOD G G 08305 MCMAHON P E 02138, 10581 MCMANAMA G 19355 MCMANUS L D 12006 MCMANUS S P 07367 MCMASTER INST.FOR POLYMER **PRODUCTION TECHNOL.** 13543 MCMASTER UNIVERSITY 03223, 03236, 03448, 04871, 04906, 08771, 08790, 09012, 09956, 09974, 12093, 12743, 13095, 14745 MCMILLAN P N 12611 MCMURRER M 00507, 05000, 12676 MCNALLY D J 12489 MCNAMEE W H 10584 MCNEAL C J 12456 MCNEILL I C 19703 MCNEISH A A 03122 MCNUTT J E 09141 MCSHERRY W E 09223 MDA SCIENTIFIC INC. 16505, 18571 MEAD J L 08084 MEADOWS G W 03143 MEADOX MEDICALS INC. 03581 **MEAGHER A 16575** MEAKIN B J 03677 MEAKIN P 05152, 07134, 08131, 08239 MEARES P 16024 MEARL CORP. 10381 **MEARS B J** 17874 MEARTHANE PRODUCTS CORP. 17225 **MEASUREX CORP.** 15076 MEASUREX SYSTEMS INC. 09611, 09919, 09922 MEASURIA U 00642 MEBON PAINTS 09134 MECASONIC SA 11249 MECHETOVICH S B 05543 **MECHIN B** 09675 MECHURA F J 07432, 16161 MECKLENBURG M F 08082 MEDALIA A I 15491 **MEDER S** 12731 MEDHAVAN K P 08770 MEDICAL FOUNDATION OF **BUFFALO INC.** 16536 **MEDINA J L** 09199 MEDNYIKOVA S 09171 MEDOVA R V 03415, 04228, 07989 **MEDRI G** 15975 MEDRIGNAC F 12924 MEDTRONIC INC. 03909, 03910 MEDVEDEV G P 19221 **MEERLENDER G** 19828 MEERSON V D 02047 MEEUWISSE R 07785 **MEGERDIGIAN C 17547 MEGNAIS** 16259 MEHENDRU P C 14687 MEHLIS B 05570, 05571

MEHTAR 06718 MEIER D J 06053, 06830, 16771 **MEIER H** 18290 MEIER JF 09455 **MEIER K** 06809 MEIJER J G 05158, 17075 MEILAKHS L A 03324, 04335 MEILLE S V 11336, 14754 MEINA Y 19583 MEINECKE E A 15493, 16752 **MEINKE H J 09685** MEIRA G R 00296, 10223, 17026 MEISER C H 16782 MEISERT E 02040 MEISSNER J 07676, 11537, 16761, 19716 MEISSNER P G 11178 MEISSNER W 04452 MEISTER J J 09734 MEISZEL L 07076 MEITO SANGYO CO.LTD. 03198 MEJZLIK J 15293 MEKHRALIEV A A 04355 MEKHTIEV S I 03648, 17642 MEKRYUKOVA T V 02782 MEL'NICHENKO V I 00587 **MEL'NIK O A 11318** MEL'NIKOVA G K 07534 MEL'NIKOV M YA 05064 **MELANCON T A 12273** MELBOURNE, UNIVERSITY 13806, 14730, 16759 MELCHEN R G 12935 MELCHER R G 12937, 12938 MELCO SA 07596 MELENEVSKAYA E YU 18643 MELESHEVICH A P 00808 MELESHKO T K 09649, 14614 MELKONYAN N K 04185 MELKUMOV A N 05764, 19691 MELLER G.,LTD. 03746 MELLOR P B 16316, 16318 MELOTTO M A 04004, 09494, 16284 **MELVE B** 13043 MELZER P 07802 MEMETEA T 01389, 14561 MEMMOTT C 00879 MEMORY J D 08113, 11375 MEN'SHIKOV V M 02366 MEN'SHIKOV V V 10405 MEN'SOV V M 11890 MENCER H J 14572 MENCZEL J 02789, 09861 MENDELEYEV D.I., CHEMICOTECHNOLOGICAL **INSTITUTE 00418** MENDELEYEV D.I., CHEMICOTECHNOLOGICAL INSTITUTE 08039 MENDELEYEV D.I., CHEMICOTECHNOLOGICAL INSTITUTE 10344 MENDELEYEV D.I., CHEMICOTECHNOLOGICAL INSTITUTE 10401, 12024, 12027, 12047, 17250, 17409, 18811 MENDELSON R A 02065, 18928 MENDENHALL G D 08080 MENDES D G 14282 MENDUINA C 13064 MENGES G 05615, 05672, 05673, 07119, 07618, 07653, 07749, 07778, 07817, 10110, 10617, 11039, 11069, 11086, 11098, 11107, 11154, 11188,

11207, 11424, 11658, 12216, 12219, 12238, 12484, 12599, 12730, 12855, 12991, 17992, 17997, 18027, 18237, 18342, 19396, 19450 MENNICKEN G 02261 **MENNIG G** 10373 **MENOLASINA S 17085** MENON S K 03361 MENOUGH J 01194, 01743, 02242, 07953, 08298, 08895, 13995, 14117, 15704, 17268 MENSHUTIN V P 18811, 19692 MENTZER C C 12739 MENZEL G 15583, 16288 **MENZOLIT SARL 07386** MERAJVER S D 02817, 04229, 09979 MERCEDES BENZ 12491 MERCER R E 04722 MERCIA RUBBER MOULDINGS LTD. 00901 MERCIER J P 05872, 06760, 06909, 12874, 13734, 14567, 19597 MERCIER P 11191 MERCK E. 13684 **MERCK E.,KG** 17650 MERCKEL C 04818 MERCK SHARP & DOHME RESEARCH LABORATORIES 10496 MERCURY PLASTICS LTD. 17342 MEREDITH M 07171 MEREDITH S J 13730 MERICLE R E 15425 MERINOV YU A 05098, 05918 MERKEL' N D 05985 **MERKER G** 18993 MERKIN A P 00564 MERKLE H P 12620 MERKLE K 01938 MERKULOV A V 12376 MERKUR'EVA A A 18904 **MERLE M** 15743 MERLOTTI M 16764 MERO C 16095 **MERREM H J** 13684 MERRETT R P 00846 MERRIAM C N 03490, 10551 MERRILL E W 02154, 19355, 19356 **MERSEBURG, TECHNISCHE** HOCHSCHULE 06900, 06934, 17094, 17216, 18116, 19421, 19422 MERSEBURG, TECHNISCHE HOCHSHULE 04818, 04873, 05048, 08729, 08731 MERSEBURG, UNIVERSITY 15311, 15314 MERTL L 05464 MERTZEL E 08332 MERZLIKINA V P 00485, 03356 MESA 14157 MESHCHERYAKOV M A 05469 MESHIRER M 12305 MESH S F 10104 MESHULAM H 08779 MESLARD J C 10982 MESSICK V B 11831 MESSIHANN 15466 MESSINA P V 04743 MESSINA, UNIVERSITY 08104, 08821, 12987 MESTANS A 13067 METAL BOX PLC 09354, 16089 METAL BOX PLC, GENERAL PACKAGING DIV. 14238

METALCHEM 09512 METAL CLOSURES THERMOPLASTICS LTD. 02479 **METALLISATION LTD. 00799,** 00800, 01249 METALMECCANICA PLAST SPA 08562, 09550, 09551, 09615 METALMEC (GB) LTD. 08562 METCALFE D 01092 METCO AMERICA INC. 10475, 10476 METCO INC. 09572, 11266, 11267, 11268, 11270 **METHEMITIS C 18856** METHVEN J M 00673, 06442 **METKIN I A 02835** METLYAKOVA I R 02049 MET-PRO CORP. 02379 **METRA A YA** 06851 METRO-CAMMELL LTD. 15848 METZNER A B 09970, 13808, 13878, 14724, 18325, 19826 MEUNIER A 14301 MEURER C 13026 MEUZELAAR H L C 04206, 04296, **MEWIS J 13881** MEXICAN CENTRE FOR APPLIED **CHEMISTRY STUDIES 09844** MEXICO, CINDAD UNIVERSITARIA MEXICO, UNIVERSITY 06043, 19523 MEYER G C 09006, 15868 **MEYER H** 08331 **MEYERHOFER D** 07263 MEYERHOFF G 00283, 08831 **MEYERHOFF M E 10968 MEYER J A 04773 MEYER K 08387 MEYER L G 02752 MEYER R V** 12320 **MEYER R W** 09502 **MEYER T J** 16728 **MEYER U 08008** MEYLER S 07974 **MEZEI F** 15819 MEZHIKOVSKII S M 12098 MEZZERA F 04878 MFUTAKAMBA H 05930 MFUTAKAMBA H R 06639 MG INDUSTRIES INC. 16465 MIAMI, UNIVERSITY 03248 MIANE J L 07094 MIAN K 01799 MIAW C 11079 MICA CORP. 04119 MICCICHE G 11296 MICCOLI P 12609 MICHAEL H 17996 MICHAELS AS 16782 MICHAILOV M 16695 MICHAJLOVA N 12790, 17319 MICHAJLOV M 05170 MICHALAK A 07588 MICHALAK G 17573 MICHALEK S 02842 MICHALIK W 10782 MICHAL J 04402, 14661 MICHEL A 01962, 06062, 10415, 11328 MICHEL G 05710, 19465 MICHELIN TIRE CORP. 05597 MICHEL J 18027 MICHEL J C 08153, 13052 MICHELL E W J 01977 MICHELS C 01290

MICHEL W 14038, 15465

MICHERON F 09909, 15665

MICHIGAN-DEAR-BORN, UNIVERSITY 12171, 12658 MICHIGAN MOLECULAR INSTITUTE 06053, 06830, 10550, 12103, 12916, 13619, 15817, 16516, 16771, 18274, 18282, 18637 MICHIGAN, TECHNOLOGICAL UNIVERSITY 13839, 14595, 16025 MICHIGAN, UNIVERSITY 00792, 01833, 02019, 02817, 03472, 03912, 04329, 04909, 05827, 05863, 06644, 06743, 07993, 07994, 08080, 08341, 08398, 08712, 08830, 09273, 09373, 09441, 09715, 09923, 09979, 09997, 10882, 10968, 11851, 14524, 14573, 16432, 16678 MICHI-GAN, UNIVERSITY, DEPT. ENGNG. & APPL.MECH. 15732 MICHIHATA T 18962 MICHLER G 11545, 17062 MICHLER G H 08394, 18230 MICHLIK P 04475 MICHL J 13100 MICHNEV B 05774, 05851, 06085 MICKELSON R L 12306 MICOMERITICS INSTRUMENT CORP. 04321 MICON SERVICES INC. 15807 MICRION CORP. 07599 MICROMET INSTRUMENTS INC. 10456, 13774 MICROPOL LTD. 07046 MICRO POWDERS INC. 11976 MICRO SWITCH 00779 MICULOV A 09983 MIDDLE EAST, TECHNICAL UNIVERSITY 00542, 11820, 11854, 12974, 13630, 17057, 17092, 18758 MIDDLEMAN S 08249 MIDECO INC. 17892 MIDLAND FLOORING (B'HAM) LTD. 03865 MIDWEST TECHNICAL SERVICE 11252 MIE INDUSTRIAL RESEARCH **INSTITUTE** 12443 MIELKE S G 10374 MIER M A 10618 MIE, UNIVERSITY 07988, 08725, 13812, 17121 MIFUNE N 00431 MIGDAL A H 09164 MIGLIARESI C 04390, 14279 MIGLIARINI L 05953 MIGNANELLI E 17327 MIGONENE Z B 09867 MIGONNEY V 12603 MIGUNOVA I I 12009 MIHAI E 00305 MIHAILOV M 01366, 02914 MIHALICH J M 16139 MIHALYNE T 08985 **MIHARA Y 04934** MIHIS B 03298 MIJANGOS C 04781, 06915, 11297, 11796, 14543, 17027 MIJANGOS F 08844, 17222 MIJEVIC J 10670 MIJOVIC J 09048, 10459, 10666, 11246, 12205, 15655, 18358 MIJRANGOS C 10415 MIKAWA H 03240, 13599 MIKES F 01374, 15609 MIKESOVA J 00531 MIKHAEL M G 10294

72

MIKHAILETS I B 18650 MIKHAILOV A A 12638 MIKHAILOVA F A 01974 MIKHAILOV A I 05836, 12009 MIKHAILOVA N A 18774 MIKHAILOVA N P 02586, 02592, 02594 MIKHAILOVA N V 04805, 08047, 18727 MIKHAILOVA Z V 04466, 05731 MIKHAILOVICH N G 18649 MIKHAILOV L V 01876 MIKHAILOV V N 06710 MIKHAL'CHENKO E P 02214 MIKHASENOK O YA 05190 MIKHEEVA I L 03687, 05404 MIKHEEVA L E 09753 MIKHEEV YU A 09753 MIKIELSKI R 10265 MIKITAEV A K 01444, 06767, 08217, 11303 MIKOLS W J 16628 MIKOS A G 13544, 17043 MIKOVA O B 18596 MIKROYANNIDIS J A 00377, 03284, 04403, 09821, 09886, 15564 MIKUL'CHIK I D 01236 MIKULEC M J 02438 MILAGIN M F 01419 MILANI F 01807, 03750, 18146 MILANO, POLITECNICO 08060, 08104, 08193, 08255, 08391, 09651, 10449, 10491, 11344, 12271, 13027, 13541, 14754, 16044, 16248 MILANO, POLITECNICO 17153 MILANO, POLITECNICO 17155, 18787 MILANOVICH F P 15992 MILAN, UNIVERSITY 02191, 08060, 11341, 13618, 18671 MILCETICH F A 12510 MILCH T H 10216 MILCZAREK P 08035 MILCZARSKA-IWANCZYK D 06056 MILDNER D F R 08046 MILEIKO S T 04982, 13956 MILES I S 08290, 09008 **MILES M H 05949** MILEWSKI J V 12044 MILHET A 15717 MILIC R 04203 MILKIE T H 09764 MILLAN J 04248, 04781, 06915, 11297, 11796, 14543 MILLAN J L 14566, 19698 MILLAN S 05477 MILLER A 09761 MILLER B 01270, 06375, 07416, 10153, 10719, 10942, 16782 MILLER C 02576, 09440 MILLER D E 00499 MILLER D G 15838 MILLER D R 16213, 17029, 18870 MILLER G W 16782 MILLER H., ASSOCIATES INC. 15098 MILLER H J 15098 MILLER J A 00606, 06091, 07990, 16573, 16577 MILLER J C 09500 MILLER J D 04991, 11948 MILLER K 02236 MILLER K J 12933 MILLER L 15810 MILLER P D 16782 MILLER R 15078, 15079

MILLER R A 03309 MILLER R C 05651 MILLER R D 09713 MILLER R F 19642, 19643 MILLER R S 03679 MILLER R V 04758 MILLER W 07929, 11014 MILLER W G 02310, 08411, 15613, 19510 MILLER W P 11957 MILLICH F 01830 MILLIKEN CHEMICAL CO. 18851 MILLIKEN INDUSTRIALS LTD. 00641 MILLIKEN RESEARCH CORP. 06881 MILLIMAN G E 13090 MILLIPORE CORP. 10103 MILLIPORE SA, WATERS CHROMATOGRAPHY DIV. 12874 MILLROOM ACCESSORIES & CHEMICALS LTD. 09467 MILLS D J 17628 MILLS J F D 16919 MILLS N J 12077 MILLS P D A 17404 MILLS P J 01483, 02935, 09762, 10464, 11406, 13057, 13103, 13568, 16636 MILLS P L 10306 MILNE J M 09864 MILONJIC S K 16013 MILOV S V 03546 MILSCO MANUFACTURING CO. MILTHORPE P L 07958 MILTZ J 08093, 09776 MIN'KO S S 11315 MINAFUJI M 07370 **MINAMI N 17376 MINAMI S 07056** MINARIK M 02415 MINAS'YAN R M 01884 MIN B Y 08252 MINDROIU V E 08168 MINERALITE CONTRACTS LTD. 07513 MINERALITE LTD. 09100 MINETT T W 02563 MING JIANG 05156 MING-TAIN LAI 17697 MINIER M 06044 MININE M V 01650 MINING & CHEMICAL PRODUCTS LTD. 02660, 07882, 07901 MIN K 01495, 04445, 04471, 04472, 07624, 09977, 10368, 10573, 11945, 13124, 13870, 15687 MIN K J 10781 MINNEMA L 13690 MINNESOTA, UNIVERSITY 02310, 03185, 03245, 03442, 03561, 04104, 06899, 06918, 08079, 08089, 08111, 08216, 11531, 11680, 13056, 13827, 14427, 14536, 14547, 15613, 16782, 17382, 18185 MINNICHELLI M 19453 MINNICHELLI M D 10619 MINNS R A 19818 MINO E 12204 **MINOR J M** 01346 MINOURA N 00939

MINOWA H 19233

MINSKER K S 00365, 00505, 00543, 01385, 10400, 11362, 18831, 18838, 19680 MINTO F 09805 MINYAILO S A 06905 MINYAILOVA P P 01392, 05881 MIODUSKA M 01904 MIOX LTD. 10394, 10767 MIRABELLA F M 03525, 16117 MIRANDA T J 02251 MIRANOVICH A A 19845 MIRAU P A 08059, 16747 MIRGEL V 09575 MIRGORODSKII N I 19576 MIRKIN M A 11366 MIRLEY C L 04299 MIRONENKO V A 05132 MIRONOVA E F 02770 MIRONOVA N M 03263 MIRONOVA N N 09890 MIRONOV N A 06850 MIROSHNICHENKO S I 13606 MIR SPA 01232, 11667, 19494 MIR SPA, RUBBER DIV. 19494 MIRZA J 00357, 03268, 04903, 19047 MIRZOYAN M A 12330 MISCHE J 15020 MISE S 18943 MISEVICH K W 15951 MISHCHENKO V F 12962 **MISHIN M A 17582 MISHRA D D** 17762 MISHRA M 11804 MISHRA M K 06718, 14713, 17080 MISONO T 02208 MISOVICH M K 02019 MISRA A 09596, 12175, 12948, 13639, 14659, 18964 MISRA A C 14733, 18837 MISRA B M 08714 MISRA G S 03262, 18701 MISRA M 17149 MISRA S 01787 MISRO M M 01062 MISSISSIPPI, STATE UNIVERSITY 01782, 02244, 03789, 04205, 08649, 08737, 08860, 09248, 09936, 16022 MISSISSIPPI, UNIVERSITY FOR **WOMEN 00514** MISSOURI-KANSAS **CITY, UNIVERSITY** 01830, 03210, 03411, 18636 MISSOURI-ROLLA, UNIVERSITY 08328, 08810, 15740 MISSOURI, UNIVERSITY 08046, 10682, 16559 MISZCZYK A 03354 MITA I 14650 MITAKA, INTERNATIONAL CHRISTIAN UNIVERSITY 18873, 19596 **MITANI T** 19219 MITCHELL G R 00582, 05857, 08309, 13034, 19803 MITCHELL J 16880 MITCHELL J R 12489 MITCHELL M J 17651 MITCHELL T D 03280 MITCHENKO YU I 09650 MITERA J 04402 MITROFANOV A D 12075 MITSOULIS E 09154, 09956, 11241, 14748

MITSUBISHI CHEMICAL **INDUSTRIES LTD. 03775** MITSUBISHI ELECTRIC CORP. 00692, 03488, 14650, 19219, 19679 MITSUBISHI MOTORS CORP. 18996 MITSUBISHI OIL CO. 14067, 14634 MITSUBISHI PETROCHEMICAL CO. 06841 MITSUBISHI PETROCHEMICAL CO.LTD. 01325, 03208, 10565 MITSUBISHI RAYON CO.LTD. 03161, 06652, 08801, 10292, 10475, 10476, 17151, 18137 MITSUBISHI RAYON ENGNG.CO.LTD. 17151 MITSUBOSHI BELTING LTD. 02115 MITSUGI S 16306, 16311 MITSUHASHI S 08037 MITSUI PETROCHEMICAL INDUSTRIES LTD. 01766, 01767, 05823, 06681, 08116 MITSUISHI K 00439, 08213, 10362, 17272 MITSUI TOATSU CHEMICAL CO.LTD. 08700, 08973 MITSUNO K 12591 MITSUTAKE T 18947 MITTAL K L 13673, 14646 MITTAL R K 14618, 14619 MITTELHOLZER L 07267 MITTELMANN A 01502 MITUSOVA T N 02311 MIUCCIO A 10449 MIURA M 10229, 11247, 12593 MIWA Y 07346 MIYABAYASHI T 00333, 14493, 16597 MIYACHI M 10498 MIYADERA N 08883 MIYAFUSA T 19030 MIYAJI H 06008 MIYAKE A 18873, 19596 MIYAKE T 01766, 01767 MIYAKE Y 18871, 18872, 18876 MIYAKI Y 10298 MIYA M 06082 MIYAMA H 02554, 05891, 12607, 17876 MIYAMOBO N 08024 MIYAMOTO M 00354, 05558, 05564, 05587, 17040 MIYAMOTO N 05068, 19806 MIYAMOTO T 14195, 19201 MIYANAGA S 02930 MIYANO Y 00645, 03462, 16660 MIYASAKA K 00580, 08883, 08965, 09677, 11462, 11931, 16569, 16626, 16712, 19741 MIYASAKA T 18157 MIYASHITA K 10616 MIYASHITA S 06008 MIYASHITA T 09946 MIYATAKE S 08308 MIYATA M 13611, 18708 MIYATA S 04408, 04415, 05864, 10638, MIYAUCHI S 04417, 17274 MIYOSHI K 14647 MIYOVIC J 18845 MIZEROVSKII L N 01395, 11975, 19764 MIZINOV E N 17643 MIZOGUCHI K 11392, 16569 **MIZUIT** 00576

MIZUMACHI H 00813, 11428, 18937 MIZUMOTO T 07535 MIZUSHIMA A 12820 MIZUTANI I 09511 MIZUTANI M 19607 MIZUTANI T 04421, 05203, 16713 MIZUTANI Y 07346, 10860 MKHITARYAN A A 18791 MLADENOVA L 01769 **MLADENOVA S 12437** MLADENOV I 15793, 17336 M.L.CHEMICALS LTD. 12033 MLINAC MISAK M 05032 MMG CIVIL ENGINEERING SYSTEMS 17571 MMG EROSION CONTROL SYSTEMS 03592, 03864 MOACANIA J 13135 MOACANIN J 04383, 13001 MOBAY CHEMICAL CO. 15850, MOBAY CHEMICAL CORP. 02041, 04097, 10307, 10568, 10722, 11192, 11902, 15577, 15906, 16436, 17418, 17761, 18459 MOBAY CHEMICAL CORP., RHEIN-CHEMIE DIV. 13704 MOBBS R H 08841 MOBIL CHEMICAL CO. 07912, 09047, 10618, 10620, 11090, 11219, 11532, 12549, 14747, 15723, 18329 MOBIL PLASTICS EUROPE INC. 16131, 17830 MOBIL POLYMERS **INTERNATIONAL** 15186 MOCHALOV A N 11972 MOCHIZUKI A 08812, 08822, 13641 MODERN PLASTICS **INTERNATIONAL 05494** MODI RUBBER LTD. 07561 MODRAKOVA J 06412 MOEBIUS K 16961, 16982 MOEGEL L 08909 MOELLER M 14660 MOELLER P 12296 MOESSNER W 17176 MOET A 01405, 01406, 04480, 08226, 10651, 11452, 13022, 18245, 19713 MO-FUNG CHEUNG 13587, 13588 MOGGI G 04889, 13087 MOGHADDAM B 17127 MOHAMED A A 06664 MOHAMED N A 00495, 03372 MOHAMMED D A 12455 MOHAMMED S A H 03950 MOHAN P 16665 MOHANTY A K 11804, 17149 MOHANTY B 17152 MOHANTY D K 06791, 09787 MOHANTY I B 13550, 13646 MOHANTY I R 06658 MOHSIN M A 13060 MOISA YU N 00485 MOISEEV D I 02023, 02841 MOISEEV V V 01846, 02081, 02825, 03184, 03221 MOISEEV YU V 02826 MOKEEVARN 10488 **MOLAU G E 12276 MOLCHANOV B I 05963** MOLDENAERS P 13881 MOLDFLOW AUSTRALIA PTY.LTD. 11189, 11204, 11205, 16366

MOLDFLOW (EUROPE) LTD. 01209

MOLDING SYSTEMS 19311

MOLECULON RESEARCH CORP. **MOLES P J** 15834 **MOLINIER G** 15489 MOLITON A 13091 MOLNAR I 03350, 05002 **MOLNAR MACHINERY LTD. 07427** MOLONEY A C 11967, 14611 MOLOTKOV A P 11402, 12897 MOLYNEUX P 07985 MONAKOV YU B 00365, 00543, 01837, 01838, 04458, 18705 MONARCH ADHESIVES LTD. 00754 MONASH, UNIVERSITY 01379, 03839, 04474, 08133, 08936, 09019, 09829, 09858, 09907, 13629, 18201 MONASSE B 02895, 09834, 09891, 11407 MONCHIERO G 00650, 15747 MONCTON, UNIVERSITE 09631 MONDT J 09149 MONDVALL 08353 **MONEY M** 13073 MONGAIT E Z 01455 MONGE P 08938, 13120, 13121 **MONGE PH** 18323 MONGIN G 16111 MONICH I M 00482 **MONIER ROCLAR** 02199 **MONMAE K 15334** MONMA K 09511 MONMOUTH PLASTICS INC. 13771 MONNERIE L 05969, 06951, 06993, 07027, 07999, 08004, 08050, 08058, 09012, 09688, 09698, 09699, 09735, 12093, 12832, 12920, 18125, 18264 MONOBE K 17058, 17358 MONOMET LTD. 09119, 09398 MONROE BELGIUM NV 11842, 14003 MONSANTO CHEMICAL CO. 15928 MONSANTO CO. 02065, 02143, 03134, 03502, 03748, 03807, 04261, 05939, 06071, 06886, 09953, 10306, 11097, 14551, 14562, 14563, 15702, 16000, 16317, 16782, 16782, 17574, 18808, 18928, 19203 MONSANTO CO., INSTRUMENTS & **EQUIPMENT DIV. 08352** MONSANTO EUROPE SA 00430, 01892, 02143, 06897, 17912 MONSANTO FIBERS & **INTERMEDIATES CO.** 10513 MONSANTO ITALIANA SPA 11693 MONSANTO PLC 09952 MONSANTO POLYMER PRODUCTS CO. 01280, 02077, 02839, 03121, 03261, 03403, 03951, 07042, 08925, 09027, 09028, 09030, 09031, 09746, 10411, 10587, 10588, 10589, 10590, 11860, 12948, 13051, 13138 MONSANTO PTY.LTD. 05602, 10454 MONSANTO RESEARCH CORP. 12921, 16027 MONSTAFA A B 10227 MONS, UNIVERSITY 09737, 09899, 09900, 16549 **MONTAG R J** 17910 MONTANA, STATE UNIVERSITY 06044 MONTANDO G 09793, 10238, 11471 MONTAN, UNIVERSITAT 12406 MONTANYE J 10376 MONTAUDO G 09788, 09804, 09809,

14696, 16638, 18084, 18206

74

MONTEDIPE SPA 02494, 05135, 12080, 12562, 15444, 16188, 16764 MONTEDISON/DUTRAL SPA 15669 MONTEDISON/HIMONT 04350 MONTEDISON FRANCE SA 03024 **MONTEDISON SPA** 03063, 03477, 13401 MONTEFLUOS 00502, 01826, 01827, 13087 MONTEFLUOS CRS 04889 MONTEFLUOS SPA 01979, 16617, 18566 MONTEIRO A P 10321 MONTEIRO H A 17236 MONTEPOLIMERI 01802 MONTE S J 02013, 04147, 05063, 10474, 10479, 12800, 12804, 15434, 17341, 19538 MONTES S A 09954, 13917 MONTFORT J P 08938, 18323 MONTGOMERY INDUSTRIES INTERNATIONAL 02748 MONTGOMERY R E 04144 MONTHEARD J P 02896, 04779, 08114, 17100 MONTMITONNET P 09834, 11407 MONTPELLIER, ECOLE NATIONALE SUPERIEURE DE **CHIMIE** 17038 MONTPELLIER, UNIVERSITY 04400, MONTREAL, POLYTECHNIC 03680, 04039, 09985, 10270 MONTREAL, POLYTECHNIC 10849 MONTREAL, POLYTECHNIC 11177, 11443, 18339 MONTREAL, SOCIETY FOR **COATINGS TECHNOLOGY** 15590 MONTREAL, UNIVERSITY 08966 MONTREAL, UNIVERSITY 10557 MONTREAL, UNIVERSITY 10740 MONTSERRAT S 04393 MONYATOVSKII V V 04986 MOODY D R 16256 MOODY G J 12453, 15099 MOOG GMBH 11202 MOOG INC. 11202 MOOIJ J J 18199 MOONAN W K 13027 MOONEY J T 17621 MOONEY V 05578 MOON Y B 05861 **MOORE A L** 18684 **MOORE C E** 04442 MOORE D R 02372, 03297, 13074, 15389 **MOORE E R** 14492 **MOORE F W** 01965 MOORE G D 12551 MOORE J A 01333, 03280, 06789 MOORE J A (ED.) 04829 **MOORE J S** 17748 MOORE J W 17131 **MOORE L** 14275 MOORE M 00068, 00263, 01723, 01741, 01752, 03130, 06559, 06666, 07339, 08535, 08691, 12621, 12625, 12631, 12842, 12844, 13513, 13514, 14833, 17013, 17017, 17230, 17730 MOORE R L 09095 MOORMAN W J 04769 MORAES F 08856 MORALES E 08134, 09056, 11939. 13132, 17278 MORA M A 09015 MORANDO A 05953

MORAN M B 01435 MORARA F 07402 MORAWETZ H 02941, 05481, 05863, 07379, 17378, 18302 MORAWSKI J C 03335 MORBITZER L 10299 MORCELLET M 18856 MORCILLO M 03657 MORDASHOV YU G 02926 MORDECHOVITCH D 14282 **MOREAU M** 15318 MORELAND P J 03656 **MOREL E 05049** MORENO A 00618 MORESE-SEGUELA B 11535 MORETON A 01558, 16994 MORETON R 04971 MORETTI C 13876 MORFLEX CHEMICAL CO. 18809 MORGAN J 04957 MORGAN J L 04944 MORGAN L W 04867 MORGAN P W 06782 MORGAN R J 00703 MORGUNOVA O F 02033 MORI A 19350 MORIGA T 05088 MORI H 03161 MORI K 02804, 05024, 06093, 06094, 06895, 11787, 15641 MORI M 10273 **MORIMOTO T 12594 MORINE J P** 10722 MORIOKA M 12597 MORI S 04884, 07988, 18695 MORISHIMA Y 08302 MORISHITA H 07246 MORITA E 03403 MORITA K 06847 MORITA M 09099 **MORITA Y** 02930 MORITA Z 17294 MORITZ H U 00291 MORITZ H-U 03235 MORIUCHI Y 09323 MORI W 18292 MORI Y 04308, 05561, 05891, 12607, 17876, 18888, 18889 MORIYAMA K 10858 MORIYAMA Y 18639 **MORIYA S** 18883 MORK P C 05930, 06639 MORLEY J G 02136 MORMANN W 04816, 11332 MORMILE P J 12218 MORO A 01855, 15669 MORO K 18898 MORONEY J R 09546 MORONI A 10459, 18845 MOROOKA T 18604 MOROSOFF N 02932 MOROVA L YA 12415 MOROZENKO V N 19036 MOROZ L S 01981 MOROZOVA A I 01972, 03348 MOROZOVA E I 04458 MOROZOVA N M 04451 MOROZOVA T A 01625 MOROZOV A V 07129, 07244 MOROZOV S I 10862 MOROZOV V F 05984 MOROZOV V I 05965 MOROZOV V N 03419

MOROZOV YU D 04887

MOROZOV YU L 02032, 06968, 07244, 08360, 12008 MORRIS D H 04373, 12247 MORRIS J C 13888 MORRISON MOLDED FIBER GLASS CO. 19002, 19253 MORRIS P., RESEARCH CENTER 08156 MORRIS R A 10955 MORROW DJ 03139 MORSCHAGINA L G 04225 MORSHCHAGINA L G 01846 MORSI I M 08890 MORTON CHEMICAL CO. 01866, 07176 MORTON J 08214 **MORTON-JONES D H** 16364 MORTON M 01842 MORTON MACHINES CO.LTD. 05643 MORTON THIOKOL CORP., VENTRON DIV. 15533 MORTON THIOKOL INC. 01982, 03394, 03404, 09602, 10462, 10737, 11547, 11985, 15559, 16187, 17835, 19528 MOSCOW, AEROSPACE INSTITUTE MOSCOW, A.N. KOSYGIN TEXTILE **INSTITUTE** 12889 **COW, CHEMICOTECHNOLOGICAL** INSTITUTE 04778, 18747, 18779 MOSCOW, ENERGETICS INSTITUTE 11487 MOSCOW, INST. FOR CHEMICAL MACHINE CONSTRUCTION 17957 MOSCOW, INSTITUTE OF **ELECTRON MACHINERY** 11486 MOSCOW, INSTITUTE OF FIRE CHEMICAL TECHNOLOGY 03421 MOSCOW INST.OF FINE CHEMICALS TECHNOLOGY 18642, 19682 MOSCOW, KARPOV INSTITUTE OF PHYSICAL CHEMISTRY 08715, MOSCOW, KOSYGIN TEXTILE INSTITUTE 01446, 11402, 19629, 19686 MOSCOW,LOMONOSOV UNIVERSITY 05076, 05082, 05944, 08032, 14184, 17873, 18667, 18710, 19220, 19222 MOSCOW, MENDELEYEV CHEMICAL-TECHNOLOGICAL INST. 06969 MOSCOW, SECOND MEDICAL **INSTITUTE** 09425 MOSCOW, STATE UNIVERSITY 05178, 07029 MOSCOW, TEXTILE INSTITUTE 04915, 06020 MOSCOW, UNIVERSITY 01312 MOSCOW, UNIVERSITY 01313 MOSCOW, UNIVERSITY 05958, 08014, 09670 MOSELEY J D 15806 **MOSER K** 05279 MOSHAROVA O YA 05077 MOSHER R A 09726 MOSHIER W C 03647, 10779 MOSKALEVA T A 05044 MOSKALEV E V 07334

MOSKALEV V V 12280 MOSKATOV K A 01100 MOSKOVSKII S L 18688 MOSKOWITZ P A 14467 MOSKVINA M A 06837 MOSKVIN YU L 13102 MOSS B 16536 MOSSNER W 04259 MOSUL, UNIVERSITY 06664 MOTAN AG 14486 MOTAVKIN A V 02877, 07112 **MOTHES H** 13703 MOTIEE B 05239, 15739 MOTOI M 04811 MOTOMURA H 17294 **MOTORI A** 16703 MOTORINA M A 11361 **MOTOROLA INC. 14120** MOTTOLA H A 15991 MOTYCKA S 10972 MOUGOU A 16191 MOULTON R J 12165 MOUNTAIN R W 07599 MOUNTAIN S 17196 **MOUNTCASTLE V B 14123** MOUNT HOPE MACHINERY CO. 10001 MOUNT HOPE MACHINERY LTD. 09456, 09457, 09616 MOUNT ST.JOSEPH, COLLEGE 04253 MOURCIA O 15743 MOUSTAFA A B 00332 MOUSTAFA S S 18890 MOVSISYAN G V 10734 MOY F H 10624 MOY R 17696 MOYSAN J P 09390 MO Z 05861 MOZAWA T 17772 MOZZHUKHIN V B 00548 MPI POLYMERFORSCHUNG 07892 MRKVICKOVA L 10511 MRT 09397, 11383 MRUK S A 00878 MRUZ O YA 11363 MSK VERPACKUNGS-SYSTEME **GMBH** 16114 MUANYAGIPARI KUTATO INTEZET 03105, 09171, 10202, 14145, 15506 MUCCIO D 07975, 07994 MUCCIO D D 07972, 07993, 09715 MUCHA M 09780, 09784 MUCINO S 05477 MUEGGE J 17481 MUEHLHAUS C 03283 MUELLER A 09297, 17094 MUELLER A H E 17129 MUELLER D H 16446 **MUELLER E 03949** MUELLER G 17094 MUELLER H 05824, 15539, 15718, 16172, 17992 **MUELLER I 05904** MUELLER J 08259 MUELLER K 17477, 17497 MUELLER S 01260 MUELLER U 09686 MUELLER VON DER HAEGEN H 10769 MUELLER W 12712, 12991, 14040, 18127 **MUELLER W B 17422** MUELLER W F 07305

MUENCHINGER W O 15464 MUENSTEDT H 13097 MUENSTER, FACHHOCHSCHULE 12985, 19154 MUESER H E 08404 MUGGEE J 03180 MUHLBACH K 15304 MUIZEBELT W J 03659 MUKAI K 14124 **MUKAIS** 11498 MUKHA B I 19491 MUKHAEVA R K 18714 MUKHAMEDOV G V 19224 MUKHAMEDZHANOVA S G 10870 MUKHANOV A A 00890 MUKHANOV N A 00890 MUKHARJEE A K 00708 MUKHERJEE A K 00709, 03576, 03935, 06698 MUKHERJEE D 01330, 15415, 18133, 18135 MUKHERJEE G S 08722 MUKHINA T P 01995, 05209 **MUKHITDINOVA B A 00931** MUKHMENEVA N A 00312 **MUKHOPADHYAY S 12284** MULA B 11836 **MULAS P 12387** MULCAHY C M 10619 MULHERON M 08268 **MULIK U P 03293** MULINA M V 00475 MULIN YU A 01434 MULLEN R L 13071 MULLER A J 08349 MULLER B 04469 MULLER E 16232 MULLER F 02261 MULLER H 04255, 04462, 09524, MULLER M A 19608 MULLER R 08361, 11535 MULLER R J 17399 **MULLER-WEINGARTEN AG 12747** MULLER W F 10837 **MULLIN J L 09279** MULLINS H E 03147 **MULLOYANOVA L F 01373 MULREADY M E 02266** MULVANEY J E 09646, 13695 MUMBY S J 05871, 09744, 12928 MUNARI A 04453, 04920, 06765, 11870, 13542 **MUNARI G 17655** MUNCHAU W 08449 **MUNCHEN, TECHNISCHEN** UNIVERSITAT 18360 MUNCK D K 17483 MUNDLOCH J D 19254 MUND M L 06866 MUNGE V S:BAGCHI A K 19257 **MUNIANDY K 18197** MUNICH REINSURANCE CO.OF **AUSTRALIA LTD. 02923 MUNICH, UNIVERSITY** 11451 MUNJAL A K 10908 MUNKHOLM C 15992 MUNK P 07957 MUNOZ-ESCALONA A 00303 MUNOZ M 18238 MUNOZ M E 08124, 09966 MUNOZ M I 18584, 18891 MUNRO H S 01356, 08123, 08797, 16038, 16614, 19707 MUNSCHEK H 02144, 12219 **MUNSON B** 06836

MUNTEANU D 00496, 02801 **MUNTEANU R 13624** MURABAYASHI S 12594, 14307 MURACHEV V B 00368 MURADKHANOV V A 06000 MURAD W A 08896 **MURAI K 17776** MURAKAMI H 17760 MURAKAMI I 04412, 05039, 05088, 14533, 19664 MURAKAMI K 03731, 04311, 04352, 04408, 08276, 18666, 19196, 19211, 19721 MURAKAMI T 03435 MURAKAMI Y 00350 MURAKI M 14067, 14634 MURAKOMI T 01504 MURAMOTO N 02432, 05484 MURARKA M R 10595 MURASE I 06034 MURAS J 07654, 07921 **MURASUGI J** 15082 MURATA K 05563 MURATA M 01320 MURATA Y 04409, 06847, 16574, 18291, 18941, 19617, 19627 MURATOVA L N 05155 MURATOVA S I 02583 MURAYAMA K 06847, 09721 MURAYAMA N 04410 MURCH R 02036 MURCIA, UNIVERSIDAD 09639 MURFITT PS 13732 MUROGA Y 08263, 08303, 10552 MUROGOVA R A 03358 MURORAN, INSTITUTE OF **TECHNOLOGY** 08308, 19720 MUROV V A 04269 **MUROYA Y 13867** MURPHY C J 04263 **MURPHY D** 03269 **MURPHY E J** 03915 MURPHY E K 02429 **MURPHY G J** 15579 **MURPHY J** 11619 MURPHY K M 05579 **MURPHY S M** 14180 MURRAY R W 11488 MURRAY S F 13974 MURRAY, UNIVERSITY 02430 MURRELL J M 14664 MURRELL J V 14664 **MURRI W J 17525** MURSCHALL U 13860 MURTAZAEVA G A 00953, 19224 MURTHA T P 10387, 10695 MURTHY K S R C 01314 MURTHY M V V 09072 **MURTHY N M** 11469 MURTHY N S 05827, 08016, 09679, 11515, 13921 MURTHY PLN 10112 **MURTHY PS** 13100 MURTHY RSS 00696 MURTY V M 01934, 07236 MUSAHI, INSTITUTE OF TECHNOLOGY 17514 MUSCHIK H 18033 MUSLAEV I M 01084, 03930, 04645 MUSSELMAN L L 11951 MUSTAFAEV A M 18771 MUSTAFAYEVA B B 05838, 19048 MUSTO P V 10536 **MUTCH W** 06470 MUTEL A 12049 **MUTHUKRISHNAN M 03973**

MUTHUKUMAR M 09880, 12912 **MUTIN P H** 15622 MUTO H 04421 **MUTO J 13760** MUTSAKIS M 17959 **MUTSKYAVICHYUS L I 03767** MUZSAY A 00253 MUZYCZKO T 16258 MYAGKOVA L A 10337 MYASNICHKOV V G 02854, 02881 MYASNIKOVA L P 04207, 14525 MYASNIKOV G D 04030, 04207, 07675, 11060, 18948 MYDSENKO L YA 00547 MYERS J H 10625 **MYERS M E 19654** MYERS M E JR. 19641 MYERS M N 04330, 06942 MYERS R E 11988, 11989 MYSHKO V I 01931, 12522, 17072 N'GUYEN T D 00318, 00404 NAAS M D 00372 **NABLO J C** 10688 NACHEVA I 01347 NACHINKIN O I 10843 NACHTKAMP K 09575 NADARAJAH M 01398 NADEZHIN YU S 18907 NADKARNI V M 01302, 03187, 04456, 07048, 08272, 08379, 18276, 18752 NADOLSKI B 18301 NADUDVARY J 04178, 07235 NAE H N 01985, 05173, 08010, 15552, 15820 NAGA E 13482 NAGAI K 00278, 00279, 06732, 08791 NAGAI S 11822, 11865, 17203 NAGAI T 11940 NAGAKUBO K 10229, 11247 NAGAMATSUYA K 00479 NAGAOKA S 05891, 12607, 17876 NAGAOKA, UNIVERSITY 02554, 03228, 03231, 04967, 05891, 06082, 06833, 08776, 10298, 12607, 17274, 17876 NAGARAJAN M R 05182 NAGARAJAN R 15418 **NAGARATHINAM R** 04194, 18720 NAGASAKI, UNIVERSITY 05461, 14189, 14196, 19208 NAGASAKI Y 05908, 17020, 17095 NAGASAWA M 08348, 10498, 12059, 16548 NAGASE Y 09302 **NAGATA I 04429** NAGATA M 05807, 09007, 16724 **NAGATA S** 05418 NAGATSUKA Y 18786, 18887 NAGAWA T 03315, 06628 NAGAYAS 11380 NAGAZONO H 13822, 17395 NAGIBIN N A 04578 **NAGLE J F** 09879 NAGLER M 06718 NAGOYA, GOVERNMENT INDUSTRIAL RESEARCH **INSTITUTE 04936** NAGOYA, INSTITUTE OF TECHNOLOGY 02802, 03171, 07370, 08765, 14511 NAGOYA INSTITUTE OF TECHNOLOGY 17766 NAGOYA, INSTITUTE OF TECHNOLOGY 17778, 18241, 18639, 19677, 19808

NAGOYA MUNICIPAL INDUSTRIAL

RESEARCH INSTITUTE 03777 NAGOYA, UNIVERSITY 01370, 03773, 03776, 04150, 04216, 04421, 05203, 05856, 08105, 08118, 08263 NAGOYA, UNIVERSITY 08303 NAGOYA, UNIVERSITY 08348, 08734, 08838, 10498, 11380, 11868, 12059, 12989, 15685, 16548, 16586, 16591, 16623, 16713 NAGPAUL K K 13915 NAGY A 00286, 04237, 04238, 13572 NAGY D T 09712 NAGY G S 16530 NAGY I 10202 NAGY T 19167 NAIDENOVA G P 17185 NAIK S 06856, 11954, 13731, 13963 NAIK S G 07138 NAIKWADI K P 17775 **NAIMAN M** 18212 NAIMARK N I 01285, 05077 NAIR C P R 04969, 16619 NAIRN FLOORS LTD. 03860, 03871, 03882, 03883, 04140 NAIRN J A 07087, 12196 NAIRN J G 10972, 17598 NAIR P D 18055 **NAITO I 13537** NAITOVE M H 04674, 07016, 07122, 13979, 15130, 15323, 15498 NAITO Y 11392 NAKABAYASHI N 07545 NAKADA M 04306, 13623 NAKADA T 01894, 16531 NAKAFUKU C 01441, 08269, 08285, NAKAGAWA H 05856, 06841 NAKAGAWA K 05782, 14460, 16570, 16684, 17205, 17575 NAKAGAWA M 05662 NAKAGAWA T 04307, 06898, 09303 NAKAHAMA S 03315, 04817, 06628, 06716, 15317, 17039 NAKAHASHI T 18350 NAKAHIRA T 17681 **NAKAI S** 13547 NAKAJIMA A 03792, 06847, 06931, NAKAJIMA N 01495, 04471, 11929, 14604, 16528, 18893 NAKAJIMA S 06931, 08928 NAKAJIMA Y 01450, 04384, 04386 NAKAMAE K 03522, 14617 NAKAMICHI T 17623 NAKAMURA A 02930 NAKAMURA H 02930 NAKAMURA I 00936, 00957 NAKAMURA K 04410, 15977, 16525, 19217 NAKAMURA M 09777 NAKAMURA S 04937, 19665 NAKAMURA T 00467, 04795, 06627, 11132, 18789 NAKAMURA Y 02804, 05024, 06093, 06094, 06895, 10309, 12913, 15641, 18261 NAKANISHI F 18305 NAKANISHI H 03156, 13623, 18305 NAKANISHI M 17766 NAKANISHI T 00942, 08700, 08973 NAKANO H 03906 **NAKANO Y 18879**

NAKAO K 03600

NAKAO Y 16548 NAKASE Y 19798 NAKATA M 00539, 00540, 18877, NAKATANI M 04149 NAKATOH M 03731 NAKATSUCHI K 11337 NAKATSUJI Y 04813 NAKATSUKA T 01925 NAKAYAMA H 14510 NAKAYAMA K 05727, 08224, 09807, 10616, 19539 NAKAYAMA T 03600 NAKAYA T 00409, 09428, 17256, 18102 NAKAZATO K 00351 NAKEMURA T 12616 NAKHAPETYAN L A 10863 NAKHMANOVICH B I 00360, 11859 NAKONECHNAYA A A 10637 NALCO CHEMICAL CO. 17944 NALWA H S 01467, 19767 NAMAI Y 00692 NAMASIVAYAM C 04892 NAMASTE Y M N 05424 NAMETZ R C 00490 NAMIKAWA T 09046 NAM S 15585 NANCEKIVELL J 02489, 08667, 11556 NANCY I, UNIVERSITY 00292 NANCY I, UNIVERSITY 00298 NANCY, UNIVERSITE 09988 NANDI A K 10557 **NANDRA D S 02880** NANGERONI J F 03192 NANGRANI K J 10659, 12239 NANJING, UNIVERSITY 06038, 13991, 14447, 15335, 17150, 17202 NANKAI, UNIVERSITY 05848, 09420, 19583 NANKING, UNIVERSITY 04132 NANTES, UNIVERSITY 09675 NAOKI M 08330 NAPLAVA A 08931 NAPLES, UNIVERSITY 01332, 03158, 04390, 04851, 05873, 05888, 05926, 07026, 07982, 08065, 08172, 08385, 09681 NAPLES, UNIVERSITY 11877 NAPLES, UNIVERSITY 12210, 13088, 13558, 13564, 13567, 14279, 16628, 16632, 16633, 16662, 18154, 18278, 18926, 19754, 19824 NAPOLIS 04749 NAPOLITANO R 05873, 07982, 18154, 18278 NAPPER D H 13598, 15316 NAQVI M K 00494, 06739 **NARAIN A 14595** NARA, MEDICAL UNIVERSITY 03198 NARAMOTO K 19213 NARANG S C 07597 NARASIMHAN N S 12992 NARA, TECHNICAL COLLEGE 05340 NARA, WOMEN'S UNIVERSITY 02874, 03162, 08390, 17329, 17506 NARAYANAN M J S 07876 NAREBSKA A 00954, 12440 NARH K A 08373, 17366, 17367 NARISAWA I 02108, 08170 NARISAWA S 03366 NARITA H 01781, 16026 NARITA T 10235, 10236

NARKIS M 04218, 05926, 10608, 12076, 12835, 14683, 18926 NARKON A L 01367, 05922, 11361 NARMCO MATERIALS INC. 12162 NARUCHI K 10229, 19609 **NARUMI J 12595 NARUSE H 08859** NARVAEZ G 04345 NASCIMENTO R S V 14609 NASELOW A B 13675 NASLAIN R 13938 NASONOVA T P 01336, 02937 NASR G M 17265 NASTASI C 19589 NASTKE R 17243 NASYBULLIN SH A 18835 NATA A A 14539 NATAKUSUMAH R 17875 NATAL RUBBER COMPOUNDERS 05596, 05601, 11408, 16649 NATANSOHN A 08862, 17258 NATIONAL AGRICULTURAL PLASTICS ASSOCIATION 09116 NATIONAL BUREAU OF STANDARDS 00710, 01476, 08222, 13083, 16670, 19712 NATIONAL INDUSTRIAL FUEL **EFFICIENCY SERVICE LTD.** 01633 NATIONAL RESEARCH COUNCIL OF CANADA 01383, 01394, 01958, 02859, 03672, 03790, 05026, 05268, 05932, 08905, 09003, 09091, 10370, 10377, 10483, 10558, 11524, 11925, 11942, 12192, 12198, 12199, 12245, 12782, 13122, 13963, 14599, 16610, 16735, 16745, 17159, 17746, 17805, 18839 NATIONAL STARCH & CHEMICAL CORP. 06779, 12309, 12354 NATIONAL TECHNICAL SYSTEMS 10665 NATIONAL TSING HUA UNIVERSITY 06754, 06984, 10256, 18656, 18925, 19028 **NATOV A M 05970** NATOV M 05905, 08181, 09983, 12790, 17319 NATRUSOV V I 05229 NAU BS 15979 NAUJOKS V 16175 **NAUMAN E B** 18657 NAUMENKO V P 09843 NAUMETS L A 04466 NAUMETS V N 19012 NAUNDORF H 09450 NAURECKAS E M 11225 NAVA H 13696 NAVARD P 04032 NAVIKOV N A 04778 NAVONE M 13487 NAWATA K 17562, 17563 NAYAK B 17128 NAYAK K 02791, 18132, 18161 NAYAK P L 04814, 06658, 17053 NAYAR M R G 09022 NAZABAL J 07656 NAZARENKO T S 03381 NAZAROV A I 01119 NAZAROVA Z F 03375 NAZAROV V G 04161 NCR CORP. 12656 NEALE M., & ASSOCIATES LTD. 19236 NEAMATI-MAZRAEH N 07367

NEW YORK, POLYTECHNIC

NEAMTU G 03289 NEAMTU I 09961 NEAR D R 15401 NEBOSENKO L F 03321 **NEC CORP.** 18162 NECHAEV P P 19038 **NECHIPORENKO A G** 02598, 02601 NECKERS D C 01779, 02416, 09294 **NEDASHKOVSKAYA N S 03449** NEDBAL V 04258 NEDEL'KIN V I 04801, 04960, 19792 NEDELCHEVA M 12437 NEDEV M 07355, 12946 NEEDLES H L 12277 **NEEL J** 13620 NEENAN T X 15469, 15470 **NEET T E 02892** NEFEDOVA G Z 01818 NEFEDOV P P 13647 NEFTOCHIM RESEARCH INSTITUTE 18938 **NEGEV, UNIVERSITY** 16327 NEGISHI M 04863 **NEGMATOV S S 07108 NEGRETTI AUTOMATION LTD.** 04139, 04142, 04187, 04294, 04467, 04468, 04490 **NEGRI BOSSI SPA 05797 NEGULESCU I 17045** NEGULESCU I I 04247, 06999 **NEHRA M A 00562 NEHUS C A 11909 NEILSON & BARCLAY LTD. 07316** NEILSON R H 17252 **NEISE E 12855** NEITZERT W A 07449 **NEKHOROSHEVA E V** 08096 NEKHOROSHEV V P 00311 NEKRASOVA T N 05043 **NEKULA S** 16629 **NELB R G** 03503 **NELIPAK BV** 09569 NELMOR CO. 11040 NELSON D 15435 NELSON G 01832 NELSON H G 05251 **NELSON J R** 17892 NELSON R W 11074, 14363, 14364 NEMA S K 16619 **NEMEROVETS L A 03348 NEMES J A 19018 NEMIROVSKY A M** 18351 NEMOTO N 08994, 18210 NEMOVA T A 00441 NENAKHOV V S 11858 NENKOV G 04286 **NENOV D** 06989 NEPYSHNEVSKII V M 02355, 05077 NERGER D 10299 **NERI A** 08923 NEROZNIK V G 00316 **NERSASIAN A 15960 NESCHASTHOVA L M** 10802 **NESIOLOVSKAYA T N** 02599 **NESMERCHUK N S 17296 NESMEYANOV INSTITUTE OF** ORGANO-ELEMENT COMPOUNDS 05099, 06710, 08039, 08957, 10486, 18607, 18710, 18711, **NESMEYANOV M V 06007** NESPOLI G 12014

NESS T.,LTD. 02278

09696

NESTE OY 00306, 00454, 00503,

01482, 01498, 08720, 08748, 09695,

NESTEROV A E 06977, 06995, 10542 **NESTEROVA E V 01625** NESTEROV V V 18908, 19628 NESTLE SA 14237 NESTOR G 08857 NESYNOVA R A 19035 NETHERLANDS, PLASTICS & RUBBER RES.INST. 05530, 12819, NETHSINGHE L P 19604 NETKACH L A 01284, 01471 NETLON LTD. 19044 NETO H N 03239, 05150 **NETRAVALI A N 11375 NEUENSCHWANDER P 17433** NEUERT R 07893 NEUMANN A W 02153 **NEUMANN S 08069 NEUMANN W** 17257, 17738 NEUMAN R C 10289 **NEUMEISTER J 13766** NEUSE E W 08811, 09421, 09669 **NEVADA-RENO, UNIVERSITY** 03653 NEVADA, UNIVERSITY 09713, 09918, 16742 NEVAROV A N 05884 NEVEL'SKII I V 05985 **NEVETT R E 09495 NEVSKAYA E I 12094** NEVSKII V M 17133 NEWAZ G M 00672, 04370, 05281, 12246 **NEWCASTLE-UPON-**TYNE, POLYTECHNIC 00442, 09238, 12793, 12980, 18111 **NEWCASTLE-UPON-TYNE, UNIVERSITY** 05960, 13055, 18200 NEWCOME J M 11192 NEW ENGLAND, UNIVERSITY 10279, 11821, 17119 NEW HAMPSHIRE, UNIVERSITY 06734, 09279, 11882 NEWHOUSE N L 10904, 17815 **NEW JERSEY, INSTITUTE OF** TECHNOLOGY 10526, 10527, 10531, 10697, 11468, 13642, 14755 NEW JERSEY, STATE POLICE 15277 NEW JERSEY, STATE UNIVERSITY 08015, 09280, 12436, 16690 NEWMAN B A 08015, 16690 NEWMARK R A 09797 NEW MEXICO, INSTITUTE OF MINING & TECHNOLOGY 19657 **NEW ORLEANS, UNIVERSITY 09802** NEW SOUTH WALES, UNIVERSITY 03205, 04840, 06980, 10246, 10572, 14504, 16629, 17275 **NEWTH C J L** 10972 NEWTON A M 07298 **NEWTON J R** 09176 **NEW YORK AT BUFFALO, UNIVERSITY** 05579, **NEW YORK, CITY UNIVERSITY** 08300, 09689, 13140, 15818, 17210 NEW YORK, HOSPITAL FOR SPECIAL SURGERY 14278 NEW YORK, POLYTECHNIC INSTITUTE 00573, 01816, 01990, 02429, 02817, 02941, 03180, 03474, 04229, 04429

NEW YORK, POLYTECHNIC

INSTITUTE 04447

INSTITUTE 04800, 05481, 05556, 05863, 06005, 07379, 07597, 07598, 08250, 08252, 08400, 08913, 09048, 09104, 09981, 10369, 10459, 10575, 10666, 10670, 10700, 11031, 11246, 12038, 12111, 12205, 12237, 13113, 13959, 15306, 15370, 15655, 16289, 16770, 17188, 17540, 17760, 18110, 18243, 18358, 18589, 18845, 19636, 19650 NEW YORK, POLYTECHNIC UNIVERSITY 17378, 18302 **NEW YORK, STATE UNIVERSITY** 00581, 00946, 02810, 04202, 04332, 04407, 05090, 05119, 05468, 05475, 06967, 08300, 08330, 09065, 09307, 09679, 09947, 09984, 10868, 11194, 11398, 11508, 12782, 12909, 13107, 13746, 13850, 13967, 13968, 14389, 15468, 15471, 15628, 16616, 16622, 16727, 16782, 17373, 17895, 18768 NEYRET B 12701 NEYROBOVA L P 03387 NGAI K L 02951, 05853, 08160, 11438, 13029, 13041 NG H C 08074, 08075 NG N G 00636 NG S C 07374, 13579 **NGUJEN HWU HUNG 02017** NGUYEN A B 09948 NGUYEN B D 12337 NGUYEN H X 14657, 19747 NGUYEN L T 04103, 15654, 18954, 18955, 18956 NGUYEN P X 08226, 10651 **NGUYEN Q** 10849 NGUYEN Q X 11443 NGUYEN R H 04199, 14712 NGUYEN T 03651 NGUYEN T D 03790 NGUYEN T-L 04295 NGUYEN T Q 13031 **NGUYEN VAN DANG 16575** NICAISE E 18194 NICAISE R 18192 NICHIBAN CO.LTD. 00814 NICHOLAS A 11082 NICHOLLS J 13021 NICHOLS C S 15598 NICHOLS J B 03763 NICHOLS L D 03915 NICHOLSON J C 09734 NICHOLSON J W 15856 **NICHOLSON P** 12877 NICHOLSON W R 00560 NICHOLS R J 10500, 10506, 16302 NICKEL DEVELOPMENT **INSTITUTE** 08568, 08570 NICODEMO L 16662 NICOLAIS C A 12004, 15556 NICOLAIS L 01332, 05888, 05926, 08065, 08172, 12210, 13088, 16628, 16633, 16662, 18926, 19824 NICOLAS D 01800, 11802 NICOLAUS V 10875 NICOLESCU E 03213 NICOLESU I V 03785 NICOLET ANALYTICAL INSTRUMENTS 01326, 09728, 19817 NICOLET INSTRUMENT CORP. 16624 NICOLON BV 02197 NICOLOSI R P 06618 NIEBERLE J 19402 **NIED H F 08158**

NIEDNER H U 07802 NIEDOBA S 15294 NIEGISCH W D 16782 NIELD E 05872, 06909, 08384 NIELSEN J 04771 NIEMANN K 04067, 11164 NIEMANN T F 04323 NIEMBRO A M 03946 NIENOW A W(EDS.) 05647 NIERLICH F 13766 **NIERLICH M** 07368 **NIES E** 06945 NIESSE J G 16000 **NIETERING K E 02310 NIEZETTE J** 11352 NIFONTOVA L S 11282 NIGAM A K 14574, 16765 NIGAM J K 00214 NIGAM S K 17115 **NIHAN L 08615** NIHIRA H 03906 NIHON, UNIVERSITY 00328, 04375, 06931, 08263, 17562, 17563 NIIGATA, UNIVERSITY 00440, 08866, 09680, 10293, 10366, 12050, 16627, 19233, 19699 NIJMEGEN, UNIVERSITY 14280 NIJSKENS J 07526 NIKANDROV V A 10447 NIKI A 06630, 13574 NIKIFOROVA G N 02835 **NIKIFOROV YU N 01808 NIKISHIN E L 02586** NIKITCHUK V I 19491 NIKITENKO A Z 10924 NIKITINA G P 18915 NIKITINA L B 19362 NIKITINA O A 10540 NIKITINA O B 18785 **NIKITIN E G** 18774 NIKITIN V S 18748 **NIKITIN YU B 17325** NIKITIN YU N 01907 NIKITIN YU V 00163, 00634, 01914, 04382, 05941, 08117 NIKOL'SKII K S 10447 NIKOL'SKII O G 05838 NIKOLAEV A F 01329, 03506, 03514, 06000, 07053, 17325 NIKOLAEV A G 01850 NIKOLAEVA G F 00588 NIKOLAEVA L I 11900 NIKOLAEVA N S 03417 NIKOLAEVA O A 11458, 19682 NIKOLAEVA T G 12025 NIKOLAEVA T V 11797 NIKOLAEVA YU K 01949 NIKOLAEV V N 02961, 11244, 11900 NIKOLAEV V YA 08333 NIKOLSKII O G 19048 NIKOLSKII V G 08225 NIKONOVICH G V 12052 NIKONOV L V 18737 NIKOONAHAD M 01512 NIKULINA L P 10642 NIKULINA L S 18570 NIKULIN S S 01849 NIKULIN V S 02047 NILOV I P 12286 NILSSON H 00345, 00349 NILSSON S 05283, 18030 NIMMER R P 07824 NIMTZ F 18105 NINEUIL P 12502

NING Y P 00468, 03469 NING Y-P 05004 NING Y P 13741 NINOMIYA S 18666 NIPPON CONTACT LENS MFG.LTD. 07346 NIPPON DENTAL UNIVERSITY 18157 NIPPON GOHSEI KAGAKU KOGYO KK 07426 NIPPON OIL & FATS CO.LTD. 12435, 16574, 17623 NIPPON OIL CO.LTD. 17162, 18844 NIPPON OILS & FATS LTD. 00393, 05815 NIPPON PAINT CO.LTD. 02250 NIPPON SANGYO KK 12396 NIPPON SYNTHETIC CHEMICAL INDUSTRY CO.LTD. 05523, 07426 NIPPON TELEGRAPH & TELEPHONE CO. 14460, 16570, 16684, 16718, 18270, 19029, 19188 NIPPON ZEON CO.LTD. 03688, 06898, 15394, 15395 NIPPON ZEON CO.LTD., RUBBER **DIV.** 06752 NIPPON ZEON OF AMERICA INC. 03688, 15394 NIR A 12680 NIRISEN O 08753 NIRLON SYNTHETIC FIBRES & CHEMICALS 07236 NIR Z 01985, 12185, 12194, 15552, 15766 **NISAR N M** 10516 **NISEN A 07526** NISHIBAYASHI H 19204 NISHIDA N 19720 NISHIDA T 14124 NISHIDE H 03783, 09288, 10865, 18745 **NISHI E 19795** NISHIHARA M(EDS.) 02648 NISHIJIMA Y 16526, 17466, 18092, 19797, 19805, 19810, 19812 NISHIKAWA K 16058 NISHIKUBO T 06707, 08314, 10721, 16621 NISHIMOTO S 01386, 02028, 04163, 11368, 19704 NISHIMURA H 08849, 15448, 16533 NISHIMURA K 19723, 19725 NISHIMURA M 10860 NISHIMURA S 17058 NISHIMURA T 12605, 18350 NISHINA H 02804 NISHINARI K 00534 NISHINO J 07536 NISHINO T 14617 NISHINO Y 12404, 12405 NISHIOKA G M 01920 NISHIOKA K 03198 NISHIOKA N 15334 **NISHIO Y 04482** NISHI S 12457, 18942, 19212, 19594 NISHI T 08706, 13691, 18944, 18946, 19189, 19802 NISHIUMI S 12607 NISHIYAMA Y 03491 NISHIZAWA M 07246 NISSEI PLASTIC INDUSTRIAL CO.LTD. 07723, 07762, 07763, 07764, 07768, 07769, 07770, 07773, 07774, 07939

NISSEL F 14355 NISSEL F R 07469 NISSIN ELECTRIC CO.LTD. 11498 NISTRATOVA L N 13591, 17117 NITSCHE P 14381 NITSCHE W 05216 NITTA K 09692, 15605, 19801 NITTA S 12593 **NIVEN K 14016** NIWA M 17120 NIWA O 03487 NIX E L 01255 NIXON J A 02705, 02708 **NIXON J P** 01012 **NIXON W C 13044** NIYOGI U 13594 NIZ'EV V G 10856 NIZEL'SKY YU 02794 NJOKU N G 09831 **NL CHEMICALS 00477** NOAH O V 19220 NOBBE T A 15797, 16049, 17793 NOBILE M R 01332 **NOBLE B** 17683 **NOBLE K L** 17657 NOCENTINI M 03894, 07375, 18280 NOCILLA M A 08100 NODA I 02930, 08348, 10498, 12059, 16548 NOECKER R 05575 NOE D A 16212 NOEL C 08058, 14514, 17473 NOELCKE M 11137 NOEL C M 05353 NOEL D 03655, 18088 NOETHER H 05304 **NOFAL E E** 01384, 13838 NOFSINGER C.W.,CO. 00269 **NOGA E** 02612, 06108, 06109, 06300, 06541, 08536, 08618, 08639, 13166, 14800, 16955, 18486, 18508 NOGICHI H 09289 NOGUCHI K 15395 NOGUCHI T 02115, 06034, 11940 NOGUES P 09978 NOHMI T 16026 NOISHIKI Y 05891, 14195, 17876, 19201 NOISHIK Y 03792 NOJIMA K 00408 NOJIMA S 08263, 15685 NOJIRI N 05558 NOJO N 18585 NOK CORP. 15977, 15978 NOLAN P F 02905, 15326 **NOLAN R L** 02231 **NOLTE R J M** 01830 NOMA F 18708 NOMAGUCHI K 11830 NOME F 05477 NOMURA M 04834 NOMURA S 04375 NONAKA T 00958, 12444 NONAKA Y 04491 NONN A 13590 **NONNI C** 16149 NONO F 08314 NONOGAKI S 07246 NOOLANDI J 00575, 08267, 08997 NOOMEN A 07233 NOORANI M 16989 NOORDELIJKE ONTWIKKELING-SMAATSCHAPPIJ NOM NV 09101 NORCHEM 03525, 07055, 12347, NORCHEM INC. 09740, 12135 NORDHUUS I 05930 NORDITALIA RESINE 09403 NORDMEIER J 10617, 18723, 19395 NORDQVIST M B 16584 NOREIKA R M 03767 **NOREN G K 09164** NORIMOTO M 18604 NORISTI L 06680 NORITA T 05513 NORMAN R 01341 NORPLAST SCIENTIFIC & INDUSTRIAL ASSOCIATION 10358 **NORRIS J M** 11769 NORRIS S O 01844, 13677 NORSK HYDRO 00345

NORSOLOR SA 05107 **NORTH A G** 15626 NORTHAM R A 08652 NORTH BENGAL, UNIVERSITY 06648

NORTH CAROLINA STATE UNIVERSITY 01806, 03199, 03232, 03249, 03890, 04874, 08113, 10690, 12529, 12968, 13670, 14576, 15340, 16522, 16782, 16782, 18123, 19655

NORTH CAROLINA, UNIVERSITY 00448, 00449, 02932, 08697, 09665, 11375, 11488, 11938, 12177, 16728, 16782, 18129

NORTH DAKOTA STATE UNIVERSITY 01793, 03434, 03435, 03436, 03437, 05732, 06069

NORTH DAKOTA, UNIVERSITY 02812, 06635, 13612

NORTHEASTERN UNIVERSITY 06829

NORTH EAST LONDON, POLYTECHNIC 14146 NORTHERN IOWA, UNIVERSITY

19642 NORTHERN PETROCHEMICAL CO. 11417, 11810, 11811, 16117

NORTHERN PETROCHEMICAL CO., NORTECH DIV. 10463 NORTHOLT M G 17276 NORTHROP CORP. 10905 NORTH WALES, UNIVERSITY COLLEGE 08306, 18231

NORTHWESTERN UNIVERSITY 01439, 03799, 03800, 05826, 06919, 07884, 08319, 08995, 09298, 09322, 09794, 09827, 09972, 10790, 12458, 13090, 14639, 15469, 15660, 16313

NORTON PERFORMANCE PLASTICS LTD. 14159, 17135, 17636, 17640, 17709, 17720, 17727, 17933, 18690, 18972

NORTON SEALANTS LTD. 14031 NORVIIT T 00344

NORWEGIAN INSTITUTE OF TECHNOLOGY 08753, 13043 NORWEGIAN TALC AS, PLASTICS LABORATORY 00455, 00456, 00457,

00458, 00459 NORWOOD INDUSTRIES INC. 17669, 17670

NOSE T 03426, 09924, 15621, 18880, 18896, 18897, 18900, 18901, 18940

NOSE Y 12594, 14307 NOSHIRO M 16533 NOSKER R W 01423 NOSKOV A M 02008

NOSOVA G I 13647 NOSOVA N D 02000 NOSOV M P 03381 NOSSEIR M H 03853 **NOTARGIOVANNI S 17016**

NOTEDOME LTD. 13701 NOTO T 16923

NOTRE DAME DE LA **PAIX, UNIVERSITY** 06939, 08056 NOTTINGHAM, UNIVERSITY 02136, 02705, 02708, 04252, 17683, 19004

NOUSIAINEN P 09884 NOUVERTNE 10299 NOUY B 11802 NOUYRIGAT F 15571

NOVACOR CHEMICALS LTD.

10262, 13439 **NOVAK G E 13033** NOVAK H L 16437 **NOVAK J 08948** NOVAKOVA O 01858 NOVAKOV P 05934 NOVAKOVSKII V B 10486

NOVA TRAN CORP. 00756, 19133 NOVI A 01802

NOVICHIKHINA A B 02081 NOVICHKOVA L M 05814 NOVIKOVA G E 01455 NOVIKOVA L V 03356 NOVIKOVA O A 10363 NOVIKOVA S P 05153

NOVIKOVA T V 00316 NOVIKOVA ZH N 01338 NOVIKOV D D 18846 NOVIKOV I A 11400 NOVIKOV M I 01926, 02625

NOVIKOV V A 10841 NOVIKOV V I 00156, 02025 NOVI SAD, UNIVERSITY 01334,

01335, 11977, 19701 NOVITSKAYA S P 11933 NOVOKSHONOVA L A 18683 NOVOPOL'SKII V I 07557 NOVOSELOVA N A 01083

NOVOSYSTEMS 06862, 16285 NOVOSYSTEMS GMBH 17292

NOVOTNY G 15506 NOWAKOWSKA M 00307 NOWAKOWSKI L 13535

NOWAK R M 15806 **NOWEK E 13738**

NOWIK I 05478 NOWOTNY J 17173

NOZAKURA S 08302, 15392, 18666 NOZAWA F 01320, 04845

NOZAWA Y 07535 NOZUYAMA K 14182 NUDEL'MAN Z N 02003 NUFFER R 17381

NUMASAWA N 00539, 00540, 09924, 18896, 18897

NUMATA S 01362, 01440, 06013, 13657

NUMAZU, COLLEGE OF TECHNOLOGY 06657, 19195 **NUNES S P 12461**

NUNN A 16782 **NUNN R E 05676** NUNOKAWA H 10366

NUODEX INC. 10420, 10421, 10422, 10423, 10424, 10426, 10427, 10428, 10429, 10430, 10431, 10432, 10451, 10453

NURKSE KH KH 18770 **NURMIEVASS 10709** NURMUKHOMEDOV S N 18731 **NURTHEN E J 07958** NURYANTO A 19843 NUSSBAUM M 17938 NUSSLI R 03662 NUSTAD K 06639

NUTTALL E.,LTD.,PERMALINE DIV. 07302

NUYKEN O 06656 NYACOL INC. 01991 NYILAS E 03798 NYITRAI J 03458, 15795 NYITRAI Z 05028

NYLACAST SYSTEMS LTD. 14348, 14420

NYPAVER D 00979, 04673, 06558, 07558, 08664, 08670, 09433, 11595, 11762, 15034, 15241, 18383

NYSTROM B 15819 NYUYEN T Q 09729 O'BERG M T 04767 **O'BRIEN J F** 16537 O'BRIEN K 11108, 16552 **O'BRIEN R N** 10782

O'BRIEN T K 12999, 13005, 15741

O'CONNOR D 13113 O'CONNOR G E 03134 O'CONNOR J T 00809 O'CONNOR K J 03093

O'CONNOR K M 07854, 08792, 19696

O'CONNOR T F 15829 O'DONNEL B J 05679

O'DONNELL J H 04214, 15316, 16600 O'DONNELL R G 09829, 09858 O'DRISCOLL K F 03194, 04792, 05471, 06650, 16015, 16019

O'DWYER G 18427 O'HARA K 07232, 15832 O'HARA K J 05361 O'HEARN T P 11998 O'KEEFE D R 02247 O'NAN L L 11453 O'NEAL J E 04380

O'NEAL M 16825 O'NEILL T B 09168 O'REAR J G 03921 O'REILLY J M 09926, 16705

O'SULLIVAN D A 04670, 04680, 06787, 14959 O'SULLIVAN P W 15316

O'TOOLE J L 00342 OAK RIDGE NATIONAL

LABORATORY 08922, 09718, 09926, 10621, 10645, 11510, 16509, 16780, 17747, 18810

OBA H 19795 **OBA K** 09760 **OBARA I 13686 OBA T** 02108 **OBAYASHI T** 05467 **OBENAUS F 13766** OBENDORF S K 05424 **OBER C K** 11339 **OBEREIGNER B** 01863 **OBERHOLTZER L C** 11385 OBERKOBUSCH D 02415

OBERLIN A 08875, 18798 OBERMAYER AS 03915 **OBERTHUR R** 07368

OBERTHUR R C 09306 **OBON E** 04092 OBOODI R 03277 **OBORIN V N 02590** OBRAZTSOVA K I 02023 **OBUCH H J** 17716

OCCIDENTAL CHEMICAL CO. 00508, 02752, 03786, 10443, 15926 OCCIDENTAL CHEMICAL CO., DUREZ DIV. 07312 OCHANOMIZU, UNIVERSITY 07054, OCHIAI H 04412, 05088, 19664 OCHIAI T 01845 OCHILTREE B C 05315 OCHI M 08928, 16674 OCHNEVA V A 18836 OCHRYMOWYCZ L A 09322 OCHS W 01222, 05757 OCSKAY G 05028 **ODA H** 01766, 08775 ODAJIMA A 08309, 18998, 19595, 19752, 19789, 19790, 19799, 19800, 19814, 19815 ODAJIMO A 19803 **ODA K** 13996 **ODELL J A 02803 ODIAN G 17210** ODINOKOV V N 01930 ODINTSOV V V 10495 **ODOCHIAN L** 00305, 02850 **ODOR L** 12986 **ODOR L P** 00221 OELMUELLER R 05066 OERTEL G 03453 OERTEL U 08731 OESTERLING J T 10107 **OFER S** 05478 **OFFERGELD H** 05672, 11069 OFFICE NATIONAL D'ETUDES & DE RECHERCHES AEROSP. 07083 **OFUNNE C G** 16959 OGANESYAN I I 02024, 04192 OGAREV V A 05834 **OGASA T** 07070 OGASAWARA K 04297 OGATA N 00383, 00408, 02560, 05482, 06081, 08030, 08311, 08848, 09285, 09823, 09917, 10984, 12460, 16531, 17765, 17779, 17894, 18171 OGATA S 00356, 04927, 06640 **OGATE N** 07385 **OGAWA E 17401 OGAWA H** 18797 OGAWA K 17924, 17926 OGAWA T 09645, 17091, 18703, 19523, 19704 **OGBIMI F** 04366 OGIHARA T 06080 OGILETS L I 05964 OGINO K 08392, 11463, 17515, 18895, 19711 OGIN S L 02128 **OGITA T** 04163 OGIWARA Y 08798, 17028, 17061, 17752, 18634 OGNEVSKAYA T E 02600 OGNJANOVIC R 13103 **OGOE S A** 10440 OGREL' A M 00585, 01248 **OGREL' R A 00500 OGUCHI K** 16531 **OGUNNIYI DS** 08917 OGURO K 08849, 15448 OHAMA Y 17562, 17563 **OHATA A 08943 OHATA M** 04123 OHIGASHI H 19800 OHIO STATE, UNIVERSITY 01129, 03485, 10562, 10606, 11074 **OHIO, UNIVERSITY** 09505, 14361, 14362, 14363, 14364, 14366, 16321

ENGNG.& TECHNOL. 15799 OH-ISHI K 04968, 14584 OHKATSU Y 11337 **OHKAWA S** 07543 **OHKUBO H** 04312 **OHMAE N 14642** OHMART CORP. 10117, 10118, 10119, 10120, 10121, 10122, 10123, 10124, 10125, 10126, 10127, 10128, 10129, 10130, 10131, 11292, 11386 OHMIYA Y 08223, 19017 **OHMORI Y** 19209 OHNGEMACH J 17650 OHNISHI T 03769, 06034 OHNO H 13718, 16008, 17751 OHNO K 18975 OHNO N 09692, 15605 OHNO Y 13585, 13586 OHNUMA H 01352, 08295, 19207, 19214, 19215, 19216, 19345 **OHOKA M** 19812 OHRBACH K H 01369, 01445 **OHSAWA H** 05038 **OHSAWA K** 19741 **OHSAWA M** 09946 **OHSAWA T** 17093 OHSHIMA M 17775 **OHSUMI M** 18959 **OHTA K** 16717 **OHTAKI Z** 05482 **OHTA KL** 10989 OHTANI B 01386, 02028 OHTA R 18100 OHTA T 03600 **OHTA Y 16756** OH T J 13577 **OHTOYO T** 00339 OHTSUKA T 17515 OHTSUKA Y 05587, 08768 **OHTUKA Y** 05558 **OHYAMA Y** 18940 OHYANAGI M 08859, 09288, 14183, 18164 OHZEKI K 09312, 12446 OIKAWA H 04352, 08276, 19721 OISHI T 03224, 16737, 17193, 18678 **OISHI Y** 16626 OITA, UNIVERSITY 02433 OITA, UNIVERSITY 03198 OIWA M 03240, 09672, 10234, 18842 OJEDA M C 03336, 08134, 09056, 10388, 10546, 11939, 13132, 17278 OJIO T 10638 OKABE M 05997, 19831 OKADA C 18137 OKADA M 03776, 08734, 08838, 10552, 11868, 13867, 18880 OKADA O 09288 OKADA S 18210, 18305 OKADA Y 00329, 15365 OKAHARA M 04813, 18205 OKAHATA Y 03771, 09284, 09289 OKAJIMA K 09664, 09666, 15616, 15691 OKA M 03254 **OKAMOTO J** 10865 ОКАМОТО К 11498 OKAMOTO M 18099, 18228 **OKAMOTO N** 16737 OKAMOTO Y 00326, 02429, 04429, 15370, 18672 OKANISHI K 13611 OKANO K 10475, 10476

81

OHIO, UNIVERSITY, COLLEGE OF

OKANO T 02560, 03226, 05581, 05890, 06081, 12588, 12605, 12610, 17098, 17877, 17878, 17894 OKASHA R 19674 OKATOVA O V 00544, 10485 OKAWARA M 11785 OKA Y 18291 OKAYAMA PREFECTURE INDUSTRIAL TECHNOLOGY CENTER 00439, 01925, 08213, 10362, OKAYAMA, UNIVERSITY 03792, 05891, 14195, 17058, 17358, 17876, 19201 **OKAY O 13137** OKAZAKI A 18139 OKAZAKI H 01468 OKAZAKI M 07547 OKHAMAFE A O 03329 OKHTINSK PLASTPOLIMER SCIENTIFIC PRODUCTION ASSN. 12009, 12958, 18597, 18909, 18912 OKIEIMEN E F 08716, 10242, 10248, 15329, 18658 OKITA T 12106 OKLADNOV N A 00548 OKLAHOMA STATE UNIVERSITY 00289, 02421, 05256, 14672, 15991, 16598 OKLAHOMA, UNIVERSITY 12181, 13955 OKOR R S 05585 OKUBO K 11247 OKUBO M 02303, 11540, 18654 OKUDA S 02292, 05340, 05486, 15872 OKUDA T 13547 OKUMA MACHINERY WORKS LTD. 02661 OKUMOTO T 09585, 12007, 17710 **OKUMOTO Y 15969** OKUNEVA A G 02049, 08013 OKUNEVA AS 01763 OKURA INDUSTRIAL CO.LTD. 05942, 18143 OL'KHOVA M B 08401 OL'KHOVIKOV O A 02315 OL'KHOV YU A 01420, 18906 OL'SHANSKAYA L A 01917 OLAJ O F 03160, 04856, 10241, 17031 OLAYAN H B M 01598 OLAYEMI J Y 05175 OLBRICH H G 06972 OLDENBURG, UNIVERSITAT 19218 OLDENETTEL A 00158 OLDS L 00062, 00766, 00979, 08500, 08679, 10029, 10032, 10195, 11620, 16852, 19371 OLDZIEJEWSKI J 10577 OLEINIKOVA E V 03387, 03388 OLEINIKOVA T P 05989 OLENEVA M N 03601 OLENEV V P 01653 **OLENIN A V 08710, 12052 OLENINA Z K 03784** OLEOTTI P.,SPA 01626 OLIN CORP. 15285 OLIN CORP., CHEMICALS GROUP 15452 **OLIVA L 13558** OLIVARES J P 04911 OLIVER N H 08073 OLIVER R A 09178 **OLIVE S** 17574 OLIVE S(EDS.) 08972

OLIVETTI TECNOST SPA 09543 OLLEY R H 08396, 18299 OLLIVE C 07386 **OLLIVIER P** 09998 **OLSON D R** 03654 OLSON R 00756, 19133 **OLSON W P** 16033 OLSSON L R 19388 OLSZEWSKI W V 08163 **OMAKI K** 19809 OMAL 07899 OMAR M K 08227, 18242 **OMATETE O O 13922 OMBRA C** 16633 **OMICHI H** 10865 **OMICRON PLANN** 02468, 13918 OMIKOREDE E O 11994 OMI S 03425, 04863 **OMLOR R** 00512 **OMOCHI T** 03769 **OMOTO R** 12592 OMYA GMBH 19061 **OMYA SA** 16630 **ONARI Y** 12443 ONDER K 03503, 03556 ONDRICK A J 19461 ONG E L 13551 ONG E S 09841 ONG H W K 17619 ONICIU L 13559 **ONIONS A 07548 ONIONS H** 12824 ONISCUK V A 12905 ONISHCHENKO Z V 02582, 02597 ONISHI Y 03198, 04948, 08839, 11894 ONLINE INTERNATIONAL INC. 14772, 15097, 16453, 16514, 16709 ONLINE INTERNATIONAL LTD. 14772, 15097, 16453, 16514, 16709 ONOGI S 13826, 16756, 18886, 19615, 19616 **ONOGI Y** 17466 ONO H K 02812 ONO K 19211 ONOSOVA L A 10733 ONO T 06847 ONOZATO K 18742 ONTARIO HYDRO RESEARCH **DIVISION** 10806 ONWUMERE F C 03282, 11350 OOHARA S 01440, 06013 OOHASHI S 05482 OOKAYAMA, INSTITUTE OF TECHNOLOGY 17515 OOKUBO N 18888, 18889, 19205 OONO R 19830 OONO Y 00329 OOSTERHOFF P 04875 OPACICH M L 08747 OPDYCKE W N 10968 OPENOV G A 02346 **OPFERMANN J** 17173 **OPOLE, TECHNISCHE HOCHSCHULE** 13535 OPOLON P 12608 OPORTO, UNIVERSITY 09311, 15930 **OPPENHEIMER L E 04324 OPPERMANN W** 14607 **OPREA C V 17461 OPREA O H** 13559 **OPREA S** 13562 OPRESCU C 03213 **OPRESCU C G** 03230, 03257 ORANSKAYA E I 09660 ORBAND A 05602, 10454, 17912 **ORBAN S** 05903

ORCHARD B 00208, 18489 ORCHARD B J 17056 ORCHARD G A J 05765, 09235, 14565, 18265 OREGUI X 00537 OREKHOVA T I 05131 ORE RESEARCH INSTITUTE 14661 **ORGAN P P** 17119 ORGAVYL SA 11846 ORGILL D P 10977 **ORIER B** 05097 ORII S 17162, 18844 **ORLER B** 07141 ORLIC R 18917, 18918 **ORLIK I** 12640 ORLOVA G N 02884 **ORLOV V A** 02633 **ORLOV Z D** 02388 **ORROTH S A** 10713 **ORSI M** 19589 ORS J A 08019 ORTEGA J M 17085 ORTEGA R B 08734, 11868 ORTH H 05725, 18181 **ORTHMANN E 13712 ORTON M L 08384** ORUDZHEVA T M 04355 ORWOLL R D 11523 ORZECHOWSKI A 05974 OSAKA, COLLEGE OF PHARMACY OSAKADA K 01853, 16314, 16316, 16318 OSAKA, INSTITUTE OF TECHNOLOGY 11472, 17321, 18875, 18939 OSAKA LABORATORY FOR **RADIATION CHEMISTRY** 19798 **OSAKA MUNICIPAL TECHNICAL** RESEARCH INSTITUTE 05869, 11822, 11865, 17203, 18026 OSAKA, PREFECTURAL TECHNICAL COLLEGE 18291 OSAKA, UNIVERSITY 00314, 00326, 00335, 00409, 00814, 00934, 01352, 01468, 02813, 02930, 03172, 03198, 03240, 03774, 03797, 04274, 04813, 04877, 04884, 05080, 05092, 05486, 06032, 06633, 06643, 07547, 07955, 08024, 08263, 08295, 08302, 08366, 08765, 09428, 09579, 09747, 09758, 09763, 09807, 09933, 10322, 10871, 11245, 11968, 12457, 12891, 13599, 13601, 13611, 14642, 14691, 15334, 15392, 15784, 16717, 16719, 16729, 17091, 17093, 17130, 17256, 17375, 17567, 18102, 18205, 18207, 18292, 18579, 18593, 18666, 18672, 18695, 18703, 18708, 18881, 18883, 18942, 19207, 19212, 19214, 19215, 19216, 19345, 19594, 19768, 19806, 19825 **OSAKI K** 08215 **OSAKI Y 18708** OSANAIYE G J 19694 OSA T 09264, 10877, 14192, 17739 OSAWA Z 01889, 11387, 18176 **OSBORN B N** 00675 **OSER Z** 03901 OSHEVNEVA T A 02168 **OSHIMA K** 17968 OSHIMA M 17432 OSHIMA N 04375 **OSHITA T** 17151 OSHMYAN V G 18104 OSINSKI J S 04105 OSIPCHIK V S 00419

OSIPOVA G S 05133, 07149 **OSIPOV G P** 01763 OSKALENKO O G 19576 OSLO, UNIVERSITY 15819 OSMANIA, UNIVERSITY 18702 OSMAN M A 10502, 17355 **OSMAN V** 11203 OSNABRUCK, UNIVERSITY 10509 **OSOBE E** 06630 OSOL R G 17880 OSREDKAR U 04593, 10336, 18673 **OSRODEK BADAWCZO** ROJWOJOWY PRZ.OPON.STOMIL 07575 OSSOVSKII B G 01762 OSSWALD T A 11174 **OSTANEVICH YU M** 12462, 12465, 17759 OSTERHOLTZ F D 02162 **OSTLER M I** 16782 OSTRAMOW H 02774 OSTROVSKAYA L E 05132 OSTROVSKAYA O A 04235 OSTROVSKAYA V M 05319 OSTROVSKII V I 03334 OSWALD L F 15437 OTA K 12591 **OTALA M** 10814 OTA M 07543 **OTANI S 13965** OTA T 03769, 09720, 13582 OTEIZA R M 05321 OTEO J L 03337 OTEY M G 12382 OTEYZA DE GUERRERO M 08782 OTHMEZOURI-DECERF J 13049 OTIS ENGNG.CORP. 19688 OTOPKOVA M A 00451, 03325, 12628 OTRADINA G A 09655 OTSTAVNOV A A 19533 **OTSUBO Y** 09959 **OTSUKA T** 08392 OTSU T 00335, 03172, 04884, 06643, 08765, 10322, 17091, 18579, 18695, 18703 OTTAWA, UNIVERSITY 00293, 00300, 02418, 03241, 03285, 03286, 06755, 08288, 09154, 09318, 09786, 11241, 14748, 16028, 17086 **OTTENBRITE R M** 03898, 06672 OTTERBURN M S 00767, 06726, 07188, 07846, 08147, 16578 OTTER CONTROLS LTD: 01648 OTTEWILL R H 05115, 06937, 10286, 14553 **OTT H** 09080 OTTINO J M 10312, 18755 OTT L I 10541 OTVOS L 09426 OUANO A C 08073, 15612 **OUCHATAR L 14300** OUCHI T 05556, 17760, 18601 **OUDET C** 12283 OUELLETTE P 01017, 10687, 12521 OUGIZAWA T 05167, 18952 OUHADI T 13851, 15662 OUINTANA J R 03445 **OUTWATER J O 19020** OVCHAROV V I 02007, 05812, 18841 OVCHINNIKOV A A 02004 OVCHINNIKOVA G P 10642 **OVCHINNIKOV Y E 18152 OVCHINNIKOV YU V** 01457, 03356, 05665, 10402, 10403 OVE, ARUP & PARTNERS 02528

OVERBERGER C G 01833, 06644,

06743, 07993, 07994, 08712, 08830, 09273, 09715, 09923, 10882 **OVERBURY K C 18088** OVERCASHIER R H 19003 **OVERDIEP W S 17620** OVEREEM T 04875 OVERGER C G 11851 OVRUTSKAYA N A 02724 **OVSEICHIK E S** 03416 OWEN A J 02869, 08157 OWEN D 02903 OWEN D A 02430 OWEN M J 17683, 19004 **OWEN PE** 16583 OWEN R 02910 **OWENS CORNING FIBERGLAS** CO./MEAO 12222 OWENS-CORNING FIBERGLAS CORP. 00672, 01920, 03446, 03530, 04109, 04370, 05281, 09887, 11497, 12246, 12248, 12289, 12365, 12366, 12370, 14512, 15598, 16781, 17545, 18275, 19153 OWENS-CORNING FIBERGLAS EUROPE SA 15956 **OWENS F J** 04437 **OWENS-ILLINOIS INC.** 14580, 16606 **OWENS-ILLINOIS** INC.,PLAST.PROD.DIV. 12551 OWENS-ILLINOIS TECHNICAL **CENTER 16782** OWENS J M 05351, 17630 OWENS S M 05115, 10286 OWERRI, FEDERAL UNIVERSITY OF **TECHNOLOGY** 03559, 19694 OXFORD, UNIVERSITY 08191, 08202, OXFORD UNIVERSITY, DEPT.OF **ENGINEERING SCIENCE 09086 OXLEY D** 15176 **OXLEY D F** 15170 OYA A 13965 **OYAMA M** 03688 OYAMA T 18662 OY PARTEK AB 08967, 12821 OYSAED H 07540, 13050 **OZAKI K** 19777 **OZAWA M** 13641 OZCAYIR Y 16547 OZERINA L A 01309 OZERIN A N 01309 **OZKAN A 17092** OZOLS V YA 02877 P2M 09520 PAABO M 04302 PACANSKY J 09925 PACANSKY T J 01888 PACI M 05054, 08012, 08029, 11518 PACINI L 00713 PACKAGING INDUSTRIES INC. 08979, 08982, 09453, 09454 PACKAGING NEWS 03132 PACKER K J 08324 PACKHAM D E 00752 PACKHAM S C 06006 PACKIRISAMY S 03782 PACLAN NV 16129 PACZKOWSKI J 09294 PADAKI S M 01844 PADAKI SM 13677 PADDEN F J 06004, 19748 PADERBORN, UNIVERSITAT 01369, 01445, 17946, 19742

PADERBORN, UNIVERSITAT-**GESAMTHOCHSCHULE** 17972 PADERNO YU B 01931 PADGET J C 03656 PADIAS A B 14544 PADMANABHAN A S 06924, 10514 PADMA S 13693 PADOVA, UNIVERSITA 09805, 12883 PADRON A J C 11996 PAE K D 13028, 18260 PAFRA LTD. 09182 PAGANETTO G 13024 PAGANINI G 02095, 12681, 15714, 19401 PAGANO N J 09847 PAGEAU K 19453 PAGLIAN A 01979 PAGLIARA G 17656 PAGLIARA PRODOTTI CHIMICI PAGUAG FLEXIBLE OFFSHORE PIPE SYSTEMS GMBH 14143 PAHL M H 01101, 17946 **PAIARO G** 12883 **PAIGE W P 10576** PAINT & INK DEVELOPMENT LABORATORIES 12326 PAINTER P 09947 PAINTER P C 01345, 09943, 18148 PAINT RESEARCH ASSN. 15824 PAINT RESEARCH ASSOCIATION 05375, 08439, 16452 PAISLEY COLLEGE OF TECHNOLOGY 07492, 10853 PAISLEY K E 16101 PAIS VASCO, UNIVERSIDAD 05174, 07656, 08205, 08844, 09790, 09966 PAI VERNEKER V R 18172 PAKHOMOV S I 01514 PAKHOMOV V I 02827 PAKISTAN COUNCIL OF SCIENT.& IND.RES.LABS. 06708 PAK I V 06824 PAKROVSKII L I 08013 PAKTER M K 12030 PAKULA T 06086 PAKULIN V V 11779 PAL'CHIK R I 18643 PAL'MINA I V 02106 PALACIOS J 04865, 04869 PALAEVA T V 03328, 08869 PALAMENGHI R 13635 PALCHAK P 01710, 04659, 11580, 14824, 16829, 18383 PAL D 00385, 00498 PALENIK J 05598 PALEOS C M 18128 PALERMO J C 12248 PALERMO, UNIVERSITY 01488, 04284, 06059, 08099, 08100, 10547, 13997, 14526, 14719, 14749, 15770 PALERMO, UNIVERSITY 18054 PALERMO, UNIVERSITY 18936, 19702 **PALETA O 17116** PAL G 02909 **PALIN M 16700** PALIT K 00828, 10385 **PALIT S K 17152** PALKINA YU Z 08374, 19743 PALLASKE U 17101 PALLAVICINI M R 02923 PALL EUROPE LTD. 05397 **PALLEY I 01406**

PALLMANN MASCHINENFABRIK GMBH & CO.KG 11281 PAL M 04888 PALMER D 14264 PALMER K 02907 PALMER W G 04769 PALMGREN T H 06731 PALMSTROM C J 09762, 10464 PAL PK 02125, 02130, 12148 PAL S 17882 PALUMBO R 07005, 08385, 11877 PALUSKI BOATS 10691 PAMMER E 13682 PAMPALONE T R 07259 PAMPUS FLUORPLAST LTD. 13902, 13907, 17135, 17502, 17504, 17505, 17726, 17933, 19104 PANADII O M 04333, 17071 PANARIN E F 05463 PANASENKO A A 01319 PANAYOTOV I M 03302 PANCHENKO E I 02411 PANCHESHNIKOVA R B 00543 PANCHUK F O 02595 PANCHUK I F 02595 PANCIROV R J 05047 **PANDA G** 03247 **PANDE C D 13857 PANDE L M 17629** PANDEY H K 18300 PANDIT R R 05618, 07569, 16297 PANDOLFO L 12883 PANDUIT CORP. 09223 PANDUR J 01185, 02635 PANELGRAPHIC CORP. 05322 PANENKA R 03955 PANESAR S S 14758 PANETTI M 03150 PANFEROV K V 03847 PANFILOV A A 00347 PANG VULCANIZERS LTD. 17922. 19374 PANICH R M 02014 PANIKULAM J F 12582 PANINA I S. 01971, 01976, 03497 PANIN V V 01651, 04341 PAN J 06768 **PANKE D** 10228 PANKOVA I V 03930 PANKRATOVA E D 01455, 04451 PANKRATOV E A 11539 PANKRATOV V A 01883, 01909, 04825, 17108, 18710 PANKSZTA D 08254 PANOVA L G 05264 PANOV YU N 04449, 11317, 18869 PANTAR A V 08799 PANTUCH B I 01975 PANTUKH B I 01772, 01838, 04458 PAO-LUO CHENG 18637 PAO PS 04380 PAPADOPOULOS G A 13935 PAPADOPOULUS G A 09071 PAPALIA R 17547 PAPANICOLAOU G C 05284, 15505, 15507, 18800 **PAPASPYRIDES C D** 15726, 15771. 18721, 18722 PAPAZIAN H A 01436 PAPENROTH W 05339 PAPE P G 12799, 19525 PAPIRER E 12952 PAPKOV S P 08286 PAPKOV V N 01851, 03221

PAPKOV V S 05884, 05991, 09862, 18106, 18182 PAPPALARDO L T 10805 PAPPAS S P 01793, 02812, 05732 PAPRZYSKI O 07224 PAPWORTH S 10286 PARADOSSI G 04209 PARAMESVAR K R 07153 PARAN A 08193 PARASIEWICZ W 02056 PARASIEWICZ W B 18114 PARASKEVOPOULOS C I 08070 PARAZAK D P 19231 PARDUBICE, UNIVERSITY OF CHEMICAL TECHNOLOGY 13581 PARENTE M 13964 PARFENOV B P 04799 PARFITT G D 02290 **PARIKH D** 08299 **PARIKH S S 12254** PARIS, CONSERVATOIRE NATIONAL DES ARTS ET METIERS 00285 PARIS-NORD, UNIVERSITE 01451, PARIS-NORD, UNIVERSITE 04858 PARISOT J 13037 PARIS-SUD, UNIVERSITE 03476, 09937, 13101 PARIS, UNIVERSITE PIERRE ET MARIE CURIE 03597, 03778, 07372, 08728, 09905, 09906, 09975, 10982, 11794, 15318, 15325, 16656, 17347, 18577, 18766 **PARIS, UNIVERSITY** 05839, 05862, 12586, 12603, 12606, 17170, 17886 **PARIS W W 02839** PARK B 10684 PARKER A A 17110 PARKER B G 02892 PARKER CHEMICAL CO. 03681 PARKER D J 10664, 11418 PARKER F.,& CO.LTD. 03594 PARKER F J 05699, 12227 PARKER HANNIFIN CORP. 09853, 15450 PARKER J A 03287, 03567, 12185, 12194, 13799 PARKER PR 01280 PARKES C 14902 PARKES H G 11773 PARK G S 01339, 01943, 14555, 16782 PARK H 10973 PARKHOMENKO L A 01947 PARK I H 08330 PARK J B 12336 PARK K 03911 PARK S 09065 PARKSIDE GROUP 07491 PARLENKO N I 03290 PARLICEK V 12600 PARLIER Y 12503 PARLOV A V 18642 PARNES A L 12094, 12288 PARO T 19453 PARQUET M 12608 PARRA V 12529 PARROTT J E 08409 **PARRY DB** 18314 **PARRY T V** 12155 PARSANIA P H 03406, 03432, 06654, 08988 PARSONS B 09824 PARSONS J.VAN OENE H 13587 PARTAIN E M 01333

PARTRIDGE I K 08140, 08382, 08386

PARTRIDGE K 13871 PARWEZ M Q 17216 PASCAL T 02896 PASCAULT J P 18344, 19740 PASCHE E 11158 **PASCH M A 13825 PASCU C 03785** PASHININA N R 04381 PASHKOVSKII E E 13079 PASKEY E J 10136 PASKVITOVSKAYA S E 10856 PASOLINI M 10238 PASQUARELLI O 01016, 01021, 12560, 18528, 19288 PASSAGLIA E 09705 PASSALENTI B 16072 PASSBLACK J 10888 PASTORINI N 05703, 10792, 10793, 12715 PASTOR J M 19729 PASTRAVANU M 17032, 17114, 17167 PASTUSKA G 12578 PASZTOR M 17021 PATACHIA S F 02850 PA TECHNOLOGY 01666 **PATEL A 08959** PATEL A C 03331, 13748 PATEL A R 03202, 04011 PATEL C K 03428 **PATEL D K 07236** PATEL H S 09315, 10329, 10339, 12882 **PATEL J L** 10329 PATEL K 03796, 06926, 10297, 18700 PATEL K C 03202, 04011, 04404, 06654, 08988 **PATEL K D** 11041 **PATEL M** 10548 **PATEL M R** 04011 **PATEL M S 16014** PATEL P S 08843, 17244 **PATEL R** 10548 PATEL R D 03202, 04011, 04404, 06654, 08988, 17771, 18995 **PATEL S** 07378 PATEL S R 00444, 03406, 08843, 09315, 17244 PATENTECH CORP. 11946 PATERSON D 03852 PATHAK C P 09736, 12932, 15381 PATHMANATHAN K 01462 PATIENT W F 04710 **PATIL D R 09734 PATIL N J 00389 PATIL P A 12992 PATIN H 02243 PATNI M C 12932** PATNI M J 09736, 15381 PATO J 05569, 09426, 09427 PATRASCU M 13605 PATRAS, UNIVERSITY 00377, 03284, 04243, 04403, 05122, 08823, 09821, 09885, 09886 PATRA, UNIVERSITY 15663 PATRO B S 12200 PATSIS A V 02290 PATTANAYAK N K 17128 PATTERSON I 04866 PATTERSON W I 11186, 19502, 19503 PATTERSSON S 00345 PATT J 08084 PATTON PA 11813 PATWARDHAN A A 06922 PAUL A 00928 PAUL C W 06634, 07981, 09973, 16517, 16518

PAUL D B 12071, 12072, 14062, 14064 PAUL D R 01318, 01377, 01390, 03478, 05176, 08244, 08754, 08755, 09783, 10559, 14585, 14586, 14587, 15645, 15656, 16782, 17443, 17445, 17456, 18933 PAUL G G 07301 PAULISTA, UNIVERSIDADE 12461 PAUL K T 02906, 14100 **PAULS R E 04773 PAULUS G** 19402 PAUSCH J B 04206, 04296, 16545 PAUSCH R 10705 PAVELKA F 11790, 11793 **PAVIN Z** 02707 PAVLAKIS S 03188 PAVLIKOV R Z 11779 PAVLOCASSA 11358 PAVLOVA A 05096 PAVLOVA A E 06095, 18732 PAVLOVA L A 02168 PAVLOVA M 05934 PAVLOVA N R 05075, 05076 PAVLOVA S S A 05840, 13540, 13817 PAVLOV A V 11301, 11361 PAVLOV G M 10484 PAVLOV N N 17185, 18676 PAVLOV S A 06721, 08715 PAVLOV S YU 01755 **PAVLOV V V 18633** PAVLYUCHENKO L N 03196 PAWLOSKI J C 11231, 18014 PAWLOWSKI H A 08352 **PAYNE C C 17944 PAYNE M T** 10411 PAZUKHINA L YU 05944, 07003 PCHELINTSEV V V 01976, 19681 PD MAGNETICS BV 00829, 02834, 08894 P D MAGNETICS BV 15516 **PEACH G** 12612 PEACOCK G S 17659 PEACOCK R A 05550 **PEAKE M** 04006 PEARCE E 01816 PEARCE E M 06005, 08250, 08252, 08400, 10459, 11993, 12111, 15655, 18845, 19650 PEARCE P J 13067 PEARCE T 03083, 04524, 05421, 06312, 07922, 14978, 15111, 16921 PEARSON D S 05819, 08807 PEARSON G J 02562 PEARSON P G 01989 PEARSON R 01014, 06563 PEARSON R A 08183, 13000, 17437, PECHA E 07857, 18031 **PECHATNIKOV E L 03155** PECHERII V A 04341 PECHHOLD W 09912 PECHHOLD W R 14654 PECHNIKOV M S 00522 PECK A C 10933 PECKA J 15320 PECK R R 07294 PECORA CORP. 07187 PECORA R 08073, 08337 **PEDEMONTE E 14754, 17155** PEERLESS CINPRES LTD. 17981 **PEERY A T** 05490 PEETERS L G 05109 **PEETZ L 14688** PEEVA L B 18180 **PEEV G** 11529 PEFFERKORN E 02959, 08380, 15608 PEGCO PROCESS LABORATORIES PEGORARE M 08104 PEGORARO M 08391, 12271, 16044, PEIFFER D G 01506, 08964, 15819, PEKALA R W 19355, 19356 PEKERMAN G A 03060 PEKING, UNIVERSITY 01791, 03423, 06629, 06762, 06768, 08055, 11866 PEL'MENSTEIN B YA 17749 PELISSERO A 02494, 12562 PELLEREAU B 04285 PELLETIER J B 03946 PELL S 04767 PELTONEN K 15851, 19051 PELZBAUER Z 18297 PEMBERTON A 13835 PENA J J 08124, 09966 PENANG, UNIVERSITY OF SCIENCE 09840 PENATI A 08391, 12271, 16044 **PENCE S B** 09595 PENCZEK P 01263, 05876, 17218, 17238 PENCZEK S 00294, 04785, 04789, 04790, 04893, 04910, 04913, 04914, 04925, 04939, 04940, 04941, 04942, 04963, 04965, 15307, 17254 **PENDLE T D 18903** PENG F M 03261, 11860 PENG S T J 08164 PENG X 05849, 19652 **PENG Y 11078 PENHALLOW J E 17897** PENKINA V A 03072 PENLIDIS A 03236, 03448, 13543 PENNACCHIA J R 12111 PENN B G 00433, 17550 **PENNE R L(ED.)** 11687 PENNINGS A J 12601, 17075, 19417 PENN L 02159 PENNSYLVANIA, UNIVERSITY 00302, 01345, 02821, 02866, 03467, 03475, 03799, 04201, 04305, 04348, 05907, 06655, 06943, 07009, 08129, 08242, 09016, 09017, 09770, 09943, 09947, 10654, 11502, 11517, 13059, 13866, 14071, 14647, 15418, 15469, 15470, 15620, 16045, 16618, 16659, 17519, 18148, 18240 PENNWALT CORP.,LUCIDOL DIV. 13781 PENNY M T 19454 PENTAFIN ASSOCIATES 05531 **PENTON H** 06832 PENTON H R 15464 **PEPE E J** 12798 PEPELS W 02606 PEPPAS N 12520 PEPPAS N A 05909, 05938, 06923, 09274, 09791, 09792, 13544, 16213, 17043, 18870, 19663 **PEPPER D C** 18664 **PEPPER S V** 14642 PEPSI COLA CO. 16095 PERAZZONI A 03644 PERCEC V 04211, 04815, 06724, 06792, 06794, 06795, 06981, 08031, 08063, 08064, 09662, 12099, 12899, 13696, 14199, 14612, 16556, 18160, 18665, 18753 PERCHEM SPA 13798

PEREIRA LEAO M L 19703 **PERE J F** 06413 PEREL'MAN L A 11363 PEREMKULOVA KH T 12052 PERENA J M 04363, 14469, 19729 PEREPECHKO I I 10401 PEREPELKIN A N 06905 PEREPELKINA N K 03376, 18764 PEREPELKIN K E 08231 PERERA D Y 03652, 05376 PERERA M C S 01484, 09725 PEREVERTOV A S 02086, 02827 PEREVOZCHIKOVA S V 11282 PEREYASLOVA D G 17295 PEREZ E 12902, 17886, 18090 **PEREZ F 08884** PEREZ J 09012, 12093, 12998 PERGAN GMBH 17328 PERICH I M 03779, 09304 PERIKOVA M A 18846 PERILLON J L 04478 **PERINA T S 17354** PERIYASAMY M 02421 PERKIN-ELMER CORP. 02309, 09984, 09991, 16727 PERLINA ZH V 19035 PERLIN B A 01789, 01836 PERLIN S M 02165, 02166 PERMABOND ADHESIVES LTD. 00747, 00802, 00967, 05228, 12345, 12346, 12349, 12352 PERMANENT LABEL CORP. 10933 PERMANITE LTD. 17849, 17859, 19320 PERMINOV B D 04464 PERMOGLAZE PAINTS LTD. 09140 PERNER T 15304 PEROVA V L 07640 PEROV B V 02196, 05988 PEROXID-CHEMIE GMBH 03188, 09722, 17064 PERRANE C 14000 **PERRIN B** 17097 **PERRIN E** 15701, 19344 PERRONE C 05546, 09745, 10623, 12846, 13906, 13920 PERRON P J 08983 **PERRY A L 08352 PERRY C C** 12234 **PERRY G M 02417 PERRY S C** 10813 PERSHIN V A 05229 PERSHIUNA N I 12418 PERSICO D F 14587 PERSON A M 17282 PERSSON S 07996 PERSTORP ADDITIVES DRYCOLOR 17317 PERULLO A 16679, 17512 PERVADCUK V P 19421 **PESCH M** 01120 PESHAWAR, UNIVERSITY 10516 PESKOVA V I 18022 PESSI P L 09186 PEST MEGYEI MUANYAGIPARI VALLALAT 00242, 08985 PET'KO I P 00528, 00687, 03419, 04958, 05019 **PETEK N K 03972** PETERLIN A 01257, 14465, 16566, 16679, 16782 PETERMAN L M 12207 PETERMANN J 18343 PETERMANN T 08262

PETERS A 17377 **PETERS D L** 11180, 16356 PETERS E N 10308 **PETERS H** 02572 **PETERS J** 04360 PETERS J M 04768 PETERS L A 13627 PETERS M C R B 14280 PETERSON A A 16343 **PETERSON D** 01768, 18583 PETERSON D E 15928 PETERSON D R 09060 PETERSON I R 03713 PETERSON L 16505, 18571 PETERSON L O 11278 PETERSON M B 14069 PETERSON R I 05677 PETERSON R V 17892 PETERSON S A 12638 PETERS R 10714 PETHRICK R A 01475, 08305, 08324, 11448, 13109, 14684, 15917, 15929, 16563, 18760 PETIAUD R 11328 **PETIT A 13620 PETIT M A 04858 PETKIM** 12953 PETKOV L 00308 PETRAK K 09772, 10392 PETRAKOVSKII G A 13715 PETRARCH SYSTEMS INC. 05144, 06623, 06825 PETRARIU I 05843 PETRARIU L 03258 PETREAS M 13525 PETRENKO S D 00681 **PETRIE B C** 17816 PETRIE S 15554 PETRIE S P 10605, 10707, 11450 PETROCELLI V 11877 PETROKEM 11782, 11956 **PETROLITE CORP.** 18450, 19231 PETROLITE CORP., BARECO DIV. 17678, 18815, 18864, 19077, 19078, 19079, 19080, 19081, 19082, 19088 PETROLITE CORP., SPECIALITY POLYMERS GP. 17065, 17066, 17109, 17260, 17261, 17298, 17299, 17300, 17301, 17302, 17303, 17304, 17314, 17315, 17316, 17374, 17605, 18812, 18859, 18860, 18861, 18862, 18867, 19077, 19078, 19079, 19088 **PETROPOULOS J H** 00940, 16782 PETROVA E B 03302 PETROVA G I 01809, 10255, 18625 PETROVA L I 17905, 18650 PETROVAN S 01147, 04633, 13853, 17963 PETROVA O M 04287 PETROVA T S 07241 PETROVA V P 04381 PETROV B A 05666 PETROV E A 00563, 10866, 18764 PETROVIC-DAKOV D 12016 PETROVIC Z S 01334, 01335, 18330, 19701 PETROV K G 18776 PETROVSKA D 06987 PETROVSKII P V 18711 PETROV V V 01385 **PETRUJ J 00463** PETRU PONI, INSTITUTE OF MACROMOLECULAR **CHEMISTRY 05117, 05298**

PETRUS V 14728 PETSCHEK R G 08339 PETTIT D 09998, 19846 PETUKHOV A B 03263 PETUKHOV A D 12132 PETZETAKIS SA 15967 PETZOLD M 08088 PEUGEOT SA 07079, 07387, 07388 PEUKERT H 11413, 14041 PEVITSKAYA G I 05130 PEVZNER I D 02785 PEZZIN G 04453 PEZZUTTI J L 04160 PFAENDER R 17757 **PFAFF H** 17497 PFAFFLI P 19051 PFEIFER S 10703 PFEIFFER K E 09903 **PFENNIG J L G** 05169, 18933 PFISTER GMBH 19054 PFISTER H J 12126 PFIZER INC. 02521, 18809 PFIZER INC., MINERALS, PIGMENTS & METALS DIV. 11961 PHADKE A A 15788, 17280 PHAM A T 12660 PHAM C V 11495 PHAM M 03890 PHAM O T 04273 PHAM Q T 08044, 08045, 11328, 17100, 17392 PHAM-VAN-CANG C 08050 PHAN-THIEN N 06064 PHEONIX S L 18234 PHILIP M 09824 PHILIPON S 19500 PHILIPPART J L 18211 PHILIPP B 10883 PHILIPPE A 16409 PHILIPPOVA O E 13638 PHILIPPS, UNIVERSITAT 18717 PHILIPS RESEARCH **LABORATORIES** 02964, 06722, 13690 PHILLIPART G 16840 PHILLIPS CHEMICAL CO. 12549, 16356 PHILLIPS CHEMICAL CO., PLASTICS TECHNICAL **CENTER** 11180 PHILLIPS FIBERS CORP. 02182 PHILLIPS PETROLEUM CHEMICALS SA 15353 PHILLIPS PETROLEUM **CHEMICALS SA NV 19749** PHILLIPS PETROLEUM CO. 03301, 06750, 08806, 10695, 11867, 13949, 14075, 14697, 18136, 18586, 19049, 19638 PHILLIPS PETROLEUM CO.,R & D **DEPT.** 10387 PHILLIPS P J 08299, 16720 PHILLIPS PLASTICS CORP. 01239 PHILLIPS R E 03798 PHINGBODHIPAKKIYA M 14655 PHOENIX S L 13994, 18235 PHO T 00287 PHYSICAL ACOUSTICS CORP. 12489 PIA G 16082 PIAGGIO P 17400 PIAI B 12856 **PIANA M** 16188 PIAU J M 18247 PICCAROLO S 15770

PICHOT C 04868, 04880, 04882, 11853, 12925, 12998 PICKEN G B 02235 PICKOVER B H 18503 PICKUP S 04320 PICOT C 05968, 08993 PICTON D C A 02562 PIEKARSKI K 19103 PIELLISCH R 04570 **PIENS M** 15871 PIERCE J A 04484, 10990 PIERCE P E 15870 PIERCE S 10324 PIERCE W S 04305 PIERCY A R 19833 PIERINI A 02075 PIERKES L 09524 PIERRE T S 04440 PIETRABISSA R 12609 PIETRALLA M 07892 PIETRASANTA Y 08785, 08853, 17038 PIETSCH S 00805 **PIFER E 05058 PIFER J W** 13526 PIGEYRE C 16305 PIGGOTT M R 00653, 02141, 10676, 10685, 12170, 12190 PIGLOWSKI J 02680, 03599, 04476, 09170, 12316 PIGMANS H J M 08894 PIGNOCCO A J 12206 **PIIRMA I** 17110 PIJPERS A P 08257 PIKALOV V L 18841 PIKE R A 03612, 13676 PIKE R D 14732 PIKLER A 12278, 12279 PILARSKI R J 00762, 18040 PILATI F 00489, 04453, 04920, 06765, 11870 PILATO L A 08852 PILKINGTON BROS.PLC 03712, PILKINGTON INSULATION LTD. 10963, 19321, 19338 PILKINGTON REINFORCEMENTS LTD. 02131 PILLAI P K C 01448, 08297, 13094, 13912, 13914, 17736 PILLAI PS 11004 PILLAI S G K 19008 PILLOT C 01923, 09049, 15209 PILNIK P A 15907 **PIMONENKO N YU 12889** PIMONOVA L N 02165 PINCKNEY K 06555 PINCUS P 06950, 16762 PINERI M 02434, 12924, 16575 PININFARINA INDUSTRIE 12479 PININFARINA INDUSTRIE SPA 14208 **PININFARINA S 12479, 14208** PINO C G 12459 PINOVSKII M L 12636 **PINTER J** 17516 PINYAN C 00999 PINZELLI R 07098 PIOGER & FILS SA 17825 PIORKOWSKA E 02899 PIOVAN SPA 19289 PIPELINE CONSTRUCTORS LTD. 10834 PIPES R B 07072, 12168, 12186 PIPPA R 08376 PIRA 11554

PIRANER O N 09642, 18869 PIRELLI L 01724 PIRELLI PNEUMATICI SPA 05953, 12644 PIRELLI SPA 01724, 03751, 04362, 19381 PIRELLI TIRE CORP. 18535 **PIRELLI TREG** 15958, 15959 PIRINGER O 16585 PIROGOV P A 01656 PIROZZI B 05873, 07982, 18154, 18278 PISAREVA R S 05209 PISA, UNIVERSITY 00290, 02426, 05546, 08029, 08184, 08212, 09733, 12609, 13027, 13868, 13872, 16555, 16703, 17033, 17134, 17469, 17499 PISERI L 17400 PISHCHENKO L I 04986 PISKAREV A A 02619 PISKIN E 12590 **PISKIN K** 12590 PISKORSKII V P 13715 PISKOTIN N M 01630 **PISKUNOVA E E 18612** PITESTI INDUSTRIAL PETROCHEMISTRY GROUP 17451 PITH T 04830, 05214 PITMAN J F T 09629 PITT C G 09292 PITTMAN C J 16022 PITTMAN C U 01782, 02244, 03789, 08737, 08860 PITTMAN C U JR 19049 PITTMAN J F T 17601 PITTOLO M 06980, 10572, 17275 PITTSBURGH CORNING (UK) LTD. 07349 PITTSBURGH, UNIVERSITY 00645, 02951, 05853, 06014, 07876, 09738, 09984, 11438, 12068, 12183, 16511, 18346 PITT W G 19351 PIZENT K 02707 PIZZAROTTI G 17655 PIZZI C 16611 PIZZINO G 07899 PIZZIOLO P 05135, 12080, 15444 PIZZO A 03750 PIZZOFERRATO A 14275 PIZZOLI M 18257 PLACEK J 11381 **PLACE T A 18250** PLA J 09638 PLANT O 08801 PLANTSTAR INC. 04625 PLAS/TECH LTD. 07919, 07920 PLASCOAT SYSTEMS LTD. 14359 PLASCOAT SYSTEMS LTD., PERFORMANCE POLYMERS DIV. 01978 PLASCON-EVANS PAINTS (NATAL) LTD. 05399 PLASKON ELECTRONIC MATERIALS INC. 06815, 06819, 08094, 09549, 09601 PLASKON PRODUCTS INC. 06813, 06814, 06816, 06817, 06818, 06820, 07110, 07775 PLASPEC 11669, 15446, 18482 PLASTAMID PTY LTD. 01217, 17196 PLASTEC THERMOSET TECTONICS 05223 PLASTIC ART LTD. 15810 PLASTIC COATINGS LTD. 02293, 11844, 11845, 12348, 12351

09011, 10237, 11343, 13085, 13539,

PLASTIC CONSULT 04696, 06528 PLASTIC OMNIUM SA 10069 PLASTIC RECYCLING LTD. 07525 PLASTICS & COMPUTER 05703, 08552, 11169 PLASTICS ANCILLARY ENGINEERING CO.LTD. 02751 PLASTICS DESIGN & **ENGINEERING LTD. 19302** PLASTICS INSTITUTE OF AMERICA INC. 10708 PLASTICS PIPE INSTITUTE 00878 PLASTICS PROCESSING ECONOMIC DEVELOPMENT COMM. 02225 PLASTICS PROCESSING IND.TRAINING BOARD 05532, 05545, 08424, 10640 PLASTICS WORLD MAGAZINE 10142 PLASTIQUES ET TEXTILES LYONNAIS 14260 PLASTMASSY SCIENTIFIC & INDUSTRIAL ASSOCIATION 00396, 01367, 05044, 11361 PLASTMASSY SCIENTIFIC PRODUCTION ASSOCIATION PLASTMO LTD. 00877 PLASTOMARK PTY.LTD. 08378, PLASTONOV M P 02854 PLASTOPIL HAZOREA 16711 PLASTPLAN 15072 PLASTPOLIMER 05841, 08870, 09641, 09648, 09655, 11060, 11399 PLASTPOLIMER SCIENTIFIC & INDUSTRIAL ASSN. 11487, 18621, 18778, 18948, 19590 PLATE N A 01065, 01312, 05178, 07028, 07029, 08014, 17873, 19220 PLATONOVA O N 02048, 02327 PLATONOVA O V 05543 PLATONOV M P 02881 PLATZER B 08793, 13607 PLAUMANN H P 04444 PLAZEK D J 02951, 05853, 11438, 16511 PLECNIK J 10690 PLECNIK J M 03890, 10690, 12529 PLEDGER H 03201 PLEIJSIER K 12819 **PLEIN P** 19395 PLEKHOTKINA M M 02781 PLESCH P H 19604 PLESEK M 18341 PLESHENEVA V N 01471, 01811 PLESHKOVA A P 11301 PLESKACHEVSKII YU M 12376 PLESSEY OFFICE SYSTEMS PLC 00841 PLESSEY RESEARCH LTD. 00845, 14121 PLESTIL J 12462, 12465, 17759 PLETHEVA I D 12008 PLETZKE T 15240 PLEUDDEMANN E P 12799 PLEURDEAU A 09156 PLEWA R C 15532 PLISOV V G 01517 PLITZ I M 01339, 01951, 08128 PLOCHOCKI A P 10380, 10570, 13873, 17966

PLOTNIKOVA E P 02532

PLOTNIKOVA M N 00807 PLOTNOVA I A 02371 **PLUEDDEMANN E P 02160, 15483** PLUESS-STAUFER AG 12126, 15495 PLUMER J R 19255 PLUMMER T 09853, 15450 PLUMPTON D 04721 PLYASHKEVICH L A 04799 PLYSU CONTAINERS LTD. 07425, 15275 POCHAN D F 12092 POCHAN J M 12092, 16743 POCIUS A V 00647, 03615 POCK R 15309 PODEJKO K G 02231 PODGAETSKII A A 18475 PODGORNAYA L F 00808, 17239 PODGORNOVA V A 02066 PODHRADSKY M 09584 PODKOSCIELNY W 17189 PODLESSKAYA N K 05841 PODOSENOVA N G 18597 PODPOVETNAYA V I 01055 PODZIMEK S 05850 POEHLEIN G W 06938 POEHLEIN G W(EDS.) 08414 POELLET P 08235, 09092 POELZING G W 11208 POESCHEL K 17363 POGODINA N V 05081 POGOSYAN G M 05070, 05071, 12291, 17108 POGREBETSKII G E 05940, 18627 POHJONEN T 16658 POHL E R 02162 POHL H U 04256 POHL H W 04257 POHLMANN K 19246 POH W N 02022 POINESCU I 04496 POINT J J 09737, 09899, 09900, 16549 POIRIER V L 10979 POKORNY S 01997, 13699, 15364 POKROVSKII E M 07613 POKROVSKII L I 02633 POLACK A E 10971, 17885 POLACKI Z 18294 POLA CO. 08098 POLAND, INSTITUTE OF PLASTICS & PAINTS INDUSTRY 10490 POLAND, PEDAGOGICAL UNIVERSITY 00307 POLANSKA H 04217 POLAROID CORP. 02852, 10301, 16758, 17489, 18718, 18759, 19818 POLAROID CORP., COMMERCIAL CHEMICALS DEPT. 10334, 10335, 10784, 10785, 10911 POLASKOVA M 15573 POLATO F 13024 POLEDNIK I 01072 POLICASTRO P P 15331, 17204 POLIDZE V R 04458 POLIFARB 07218 POLIFOAM CO. 18387 POLIKARPOV V V 00321, 04783, POLIMOTOR RESEARCH INC. POLINSKII AS 19222 POLISH ACADEMY OF SCIENCES 00294, 00406, 00460, 01396, 01460, 01470, 02795, 03166, 04787, 04810, 05171, 06766, 08035, 08814, 09010,

13692, 14513, 15295, 15307, 16539, 16640, 17187, 17254, 17284, 19621, POLISH INSTITUTE FOR PLASTICS & PAINT INDUSTRY 00716 POLISH INSTITUTE FOR THE **RUBBER INDUSTRY** 02056, 02946, POLISH INSTITUTE OF INDUSTRIAL CHEMISTRY 00699, POLISH PACKAGING RESEARCH & **DEVELOPMENT CENTRE 09371** POLISSKII YU N 05697 POLITECHNIKA KRAKOWSKA 17348 POLK H C 02564 POLK M B 03282, 11350, 14655 POLLARD G 07332 POLLER R C 01963 POLLICINO A 16614 POLMAN R J 04875 POLONSKII V S 05941, 08117, 17325 POLOTSKII A E 19628 **POLTERSDORF B** 12287, 12696 POLTON A 03225, 11794 **POLUBOYAROV V A 08763** POLUEKTOVA L E 03275 POLUEKTOV I T 03184, 03221 POLUEKTOV P T 01839 POLUSHKIN V A 04898, 04990 POLUYANOVICH V YA 02167 POLUZZI A 16428, 16434 POLYAK M A 03529 POLYAKOVA G R 07043 POLYAKOVA I I 02615 POLYAKOVA R V 00717, 03846 POLYAKOV A V 03196 POLYAKOV D K 07043 POLYAKOV O G 02212, 12154 POLYAKOV Y P 18152 POLYATSKOVA N V 01503 POLYDATA LTD. 18460 POLYFLOW (DEVELOPMENTS) LTD. 02125 POLYKETT KUNSTSTOFF-**ELASTOMER-TECHNIK** 17934 POLYMER COMPOSITES INC. 10675, 12242, 13950 POLYMER ENGINEERING **DIRECTORATE** 04499, 04510, 05794, 05795, 06098, 06451, 08547, 09781, 14771 POLYMER LABORATORIES INC. 09865 POLYMER LABORATORIES LTD. 08326, 09889, 11406, 14186, 14499, POLYMER PROCESSING INSTITUTE 11037, 11092 POLYMERS CORP.OF GUJARAT LTD. 09929, 17122 POLYMERSTROY 05205 POLYPLY INC. 12259, 12667 POLYSAR INC. 17578 POLYSAR LTD. 00075, 00141, 00362, 00695, 00897, 00922, 01024, 01051, 01397, 02071, 03504, 03730, 03950, 04444, 05147, 06746, 08551, 09025, 09243, 09402, 15558, 16067, 16255, 16273 POLYSAR LTD., RUBBER **TECHNICAL CENTER 03852**

POLYSAR SA 05967 POLYSAR TECHNICAL CENTRE NV 01852 POLYTECHNIC OF THE SOUTH BANK 02905, 15326 POLYTECHNO ASSOCIATES 02478 POLYURETHANE MANUFACTURERS ASSN. 12661, 15422 POLYVINYL CHEMIE BV 14057, 16460 POLYWARE PRODUCTS CO. 01764 POMA O 15770 POMERANTSEVA E G 00548, 04439 **POMERANTSEV V I 10534 POMERY P J** 15316 **POMINI FARREL SPA** 02095, 11693, 12681, 12856, 15714, 19401 POMMERENING K 05571 POMOGAILO A D 00417, 13626 **POMPE W** 12169 PONCET J A A 15634 PONCHEL P 03579 PONCIPE C 19611 PON D 13525 PONIZIL F 03690 **PONNUSAMY E 03311** PONNUSWAMY S 17024 PONOMARENKO A T 12149, 13776 PONOMARENKO V A 11890, 15308 PONOMAREVA E L 18621 PONOMAREVA M A 13817 PONOMAREV A N 03960, 04163 PONOMAREVA O V 18689 PONOMAREVA YE L 09641 **PONOMAREV VI 05836 PONOMAREV V S 05359** PONRATHNAM S 03187, 18752 PONS D A 05109 PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE 02021, 02954, 03431, 03795, 04911, 17360, 18891 **POOLE A 04097 POOLE P** 16046 POOLEY S A 00336, 04812 POONA, UNIVERSITY 12992, 13093 POPA A 05006 POPA M 08944 POPA M I 10993 POPA-SIMIL A 00517 POPESCU G 03257 POPESCU M 03213, 04902 POPESCU V 04496 **POPLI R** 04223 POPONESSI M 19589 POPOUTANU M 02850 POPOV A A 11401, 19683 **POPOVA E D** 19656 POPOVA E V 02314 **POPOVA G I 03498** POPOVA L A 17246 POPOV A N 19656 POPOV A V 19520 POPOVA V V 03207 POPOV G I 02083 POPOVICH S I 03358 POPOVICH Z P 11282 POPOVICI E 05006 POPOV L K 18836 POPOV V A 01817, 03253, 03328, 04985, 08869, 13606 POPOV V L 10360 POPOV V P 01284, 01471, 18625 POPOV YU V 06889 POPPER P 02576, 09440

POPPLEWELL J 11490 PORCELLI R V 08598 POREX TECHNOLOGIES CORP. PORNARO F 10449 PORRI L 11344, 16248, 17153 PORTA G 13401 PORT ELIZABETH, UNIVERSITY 02069, 05056, 10361 PORTER B 10481 PORTER B G 03424 PORTER R S 04160, 04168, 07908, 08097, 08292, 09592, 13066, 14720, 15623, 16696, 17431 PORTER T 02231 PORT HARCOURT, UNIVERSITY 16959 PORTNOY K 15648 PORTNYI G L 01084, 02583 PORTVOGUE LTD. 17719 PORUBSKY J 06073 PORVAIR LTD. 07350 PORVAIR LTD., INDUSTRIAL DIV. 09254 PORZIO W 06024, 08060, 11336, 14754, 15398, 17400 POSAKONY G J 16782 POSCHET G 07530 POSNER G H 09293 POSPISIL J 15550, 17310, 18822 POSPISIL L 00463 POSPISIL M 05568 POSSART W 04493 POSTEMA A R 17075, 19417 POSTIER R A 16918 POST L 05309 POSTNIKOV L M 18828 POTAPOVA I V 18626 POTAPOV E E 02066, 12020, 12628, 12639, 18852 POTAPOV V N 17124, 18670 POTAPOV V P 01630 POTAPOV V V 13776 POTAPOV YU N 03847 POTENTE H 07682, 11250, 17972 POTEPALOVA S N 03328, 08869 POTGIETER H G J 05967, 17262 POTGIETER U G J 05955 POTIEVSKAYA S A 02312 **POTIN C** 09156 POTNIS S P 02018, 08757 **POTTER M J 15794** POTTERS INDUSTRIES INC. 11963 **POTTIER E** 02454, 12716, 12717 POTTS D J 02394 **POTTS J E 16782** POUCHELON A 11962 POUCHLY J 13782 POULAERT B 19749 POULAIN G 07081 POUNCY H W 18820 POURSARTIP A 09064, 09848 POUYET J 12101 POUZOLS G 07081 POVAZANCOVA M 05031 POVEROMO L M 13978 POVEY T 16807 POVSTUGAR V I 11503 POWELL D 02904 POWELL M G 17874 POWELL R L 13803 POWELL S H 14080 **POWERMATIC INC. 14464** POWERS D L 10986 POWERS J R 09610 POYEZDALA J J 03645

POZDEEVA L M 00321 POZDEEVA R M 04821 POZHIDAEVA E A 19763 POZHIDAEVA E D 19141 POZHIDAEV E D 11486 **POZHIGAILO L P 06438** POZNAN, A. MICKIEWICZ **UNIVERSITY 01898** POZNANSKA, POLITECHNIKA 01898, 02890, 06855, 08254, 08377, 08842, 09955, 11533, 18016 POZNAN, TECHNICAL UNIVERSITY 03482 POZNIAK R 06717 POZNYAK I YA 04012 **PPG INDUSTRIES INC.** 00844, 01229, 13749, 15492, 15870, 16055, 17279 PPG INDUSTRIES LTD. 07231 PQ CORP. 08874, 15490 PRABHAT K 05980 PRACELLA M 09010 PRADHAN A V 02018, 08757 PRADNY M 01317, 19584, 19673 PRADOVA O 19669 PRAGER F 02774 **PRAGER S** 16782 PRAGUE, INSTITUTE OF CHEMICAL TECHNOLOGY 00592, 01072, 01374, 01378, 01858, 01859, 03380, 04402, 15609, 17324 PRAGUE, TECHNICAL UNIVERSITY FOR CHEMICAL TECHNOL. 06875 PRAJAPATI M N 16018 PRAKASH A 03945 PRAKASH D 15927 PRAMANICK D 14727, 17267 PRAMANIK P 01330, 15415, 18133, 18135 PRANDI & C.SPA 02471 **PRANE J W** 17660 PRASAD P N 02810, 09679, 12909 PRASAD S V 09078 PRASAD V K 09596 PRASHCHIKINA A S 03417 **PRATI E** 15976 PRATS R 09638 PRATT & WHITNEY AIRCRAFT **GROUP** 14170 PRATT G J 09916 PRATT J L 07525 PRATT J R 00514 PRAVEDNIKOV A N 00003, 00310, 00368, 01814, 11819, 18642, 18747 PRAVEENKUMAR T K 14058 PRC KENTRON INC. 14665 PRECISION RUBBER INDUSTRIES PVT.LTD. 14821 PREDA T 00517 PREDIGER R 02372 PREECE J W G 01648 PREEDY J 04136 PRE FINISH METALS INC. 09087 PREIS L 00680 PREJEAN T G 10955 PREMIX INC. 10108 PRESCHER M 17399 PRESCOTT B D 06098 PRESSAC LTD. 02662 PRESSLER J W 10158, 10193 PRESSMAN H 18364 PRESTO MANUFACTURING CO.INC. 10522 PRESTON J 10513 PREST W M 04387, 09726 PRETULA J 17254

PREUBNER E 04220 PREVIERO A 18497 PREVORSEK D C 03468 PREVOST J P 17428 PREVOST R C 02363, 05438, 09242 PRI 01973, 02549, 04878, 04903, 05364, 05365, 05366, 05734, 06737, 07606, 08077, 08867, 08868, 09749, 14766, 16268 PRIBYL E 09404 PRIBYL J 09113 PRICE A F 09143, 16506 PRICE C 06916, 16642 PRICE G J 09630, 09632 PRIEDITIS D B 04640 PRIESSMITZ H 12524 PRIEVE D C 09965, 18326 PRIKHOD'KO P L 04796, 04803 PRI,LONDON SECTION 09815 PRILUTSKI G M 13878 PRIME MARKETING GROUP INC. 01043 PRINCE S E 04205 PRINCETON POLYMER **LABORATORIES INC.** 15755, 18796 PRINCETON, UNIVERSITY 01301, 01505, 04251, 05849, 06935 PRINCETON, UNIVERSITY 08182 PRINCETON, UNIVERSITY 08264, 09820, 09901, 09949, 09968, 10553, 10593, 10884, 11185, 14723, 15599, 15600, 16701, 16767, 18159, 18271, 19652 PRINSEN J H 10691 PRI, OFFSHORE ENGINEERING COMMITTEE 02239 PRISHCHEPA N D 05737, 10802 PRI, SOUTH AFRICAN SECTION 04505 PRISOUTH WALES SECTION 15800 PRITCHARD G(ED.) 15736 PRITCHARD M 05254 PRITCHARD R G 16734 PRITYKIN L M 11316, 13144 PRITZKER INSTITUTE OF MEDICAL ENGINEERING 03645 PRIVALKO V P 00681, 09898, 13077, 18951 PROBST N 19749 PROCEDIMIENTOS MECANICOS RAZ SA 02223 PROCELL PLASTICS LTD. 06957 PROCESS CONTROL CORP. 09490, 13349 PROCHAZKA O 09704, 16572 PROCHAZKOVA Z 14661 PROCOPIO T 15339, 15342 PROCTER & GAMBLE CO. 00696, 06994, 09960, 18314 PRODEF LTD. 04007 PRODEMAT 15743 PRODICON SPA 11693 PRODUCT IDENTIFICATION CORP., ELECTRICAL DIV. 05761 PRODUCTION ENGINEERING RESEARCH ASSN. 02225 PRODUHOMME J 08966 PROEMPER E 18723 PROFORM INC. 12249 PROGAR D J 10776, 10777 PROGELHOF R C 10526, 10527, 10531, 10610, 11208, 11468 **PROKAI L 14695** PROKHORETS M YU 03055

PROKHOROVA L N 02879, 04629, 11657 PROKHOROV N I 00310 PROKOPCHUK N R 06001 PROKOPEC L 09465 PROKOPENKO V I 00220 PROKOPISHIN I YU 11363 PROKOPOVA E 00531, 01492, 05127 PROLONGO M G 16688 PRONAL SA 02237 PRONEVICH E A 01811 PRONIN A YA 10863 **PRONST J E 17886** PRONYAEV V N 18620 **PROPL M** 06875 PROSSER J L 15824 PROTECTIVE COATINGS 08889 PROTECTIVE MATERIALS LTD. 09137, 09400 PROTO A 13564, 13567 PROTOPOPOV P A 01829 PROTZ B 09080 PROTZNER A 09080 PROVAN T 07492 PROVDER T 02265, 04323, 04331 PROVOLOTSKII A E 19036 PROVOTOROV V V 06007 PRUCKMAYR G 00606 PRUD'HOMME R E 02814, 02815, 17059, 17175, 17434 PRUD'HOMME R K 04251, 06935, 09968, 18159 PRUDHOMME R K 09820 PRUDSKOVA T N 11301, 14506 PRUKMAYR G 06091 PRUNEDA C O 00703 PRUNER H 11161 PRUT E V 05664, 13776, 18104, 18847 PRUTKIN V P 19691 PRUTZMAN L C 17346 PRYAKHINA S F 02600 PRYANISHNIKOVA G A 03928 PRYCE-JONES E 08412 PRZYBYLEK W 12888 PSHENITSINA V P 02827 PT MASIPO TUNGGAL 18319 PUBLISHERS FOR CONVENTIONS INC. 06101 **PUCCIARIELLO R 04851** PUCCI M S 01439, 12135 PUCHIN V A 05041, 10343, 11315, 17156 **PUDOV V S 12025** PUECHAL J 08430 PUENTE P 06029 **PUFFR R 15313** PUGGELLI M 06090 PUGH C 06724, 08064, 14199 PUGLISI C 09793, 09804, 09809, 10238, 11471, 18206 PUGLISI J S 01959 PUIGJANER L 17027 PUIG M D 19150 PUISIEUX F 12586 **PUJAL M 04393 PUJOL J M** 13590 PUKANSZKY B 03350 **PUKSHANSKII 12958** PUKSHANSKII M D 12009 PULP & PAPER RESEARCH **INSTITUTE OF CANADA** 13127, 17588 PULTRUSION TECHNOLOGY INC. 11750, 11751, 12706, 19415

PUNDSACK A L 07344 PUNE, NATIONAL CHEMICAL LABORATORY 08379 PUPPEL G 03482 PUPUKINA N I 00482, 10541 **PURDUE, UNIVERSITY 00668 PURDUE UNIVERSITY 01888 PURDUE, UNIVERSITY 05261 PURDUE UNIVERSITY 05909 PURDUE, UNIVERSITY 05938 PURDUE UNIVERSITY 06923 PURDUE, UNIVERSITY 06935** PURDUE UNIVERSITY 08161, 08166 PURDUE, UNIVERSITY 09274, 09791, 09792, 12451 **PURDUE UNIVERSITY 12520** PURDUE, UNIVERSITY 13544, 13744, 13971 PURDUE UNIVERSITY 16213, 16620, 17043 PURDUE, UNIVERSITY 18336, 18788, 18870, 19663 PURFURST ELEKTROTECHNIK 09438 PURGETT M 03180 PURKINA A V 11314 PUROLA J 13958 PURSLOW D 09082, 19735 **PURUSHOTHAM V H 02655 PURWAR S N** 09839 **PUSCH W** 16782 **PUSHKAREV YU I 12376 PUSIC I 02087** PUSZYNSKI A 10267 PUTAN A G 02330, 03452 **PUTAS N D 19635** PUTKIEWICZ W 12019 **PUTTICK K E** 02148, 19736 **PUTTLITZ V** 16179 PYASETSKAYA L V 01434, 02339 PYATIGORSKAYA L V 00806 PYLE R L 09194 PYUN C W 09711 PYZHOV V K 05070 QAYYUM M M 13055, 18200 QIAN B 06075, 12689 QIAN R 09103, 13622, 17394, 17426 QICONG YING 05119 QIN-LI Z 04132 QIU K Y 06629 QI-XIANG Y 04132 QUABAUG CORP.,QUABAUG **CUSTOM MIXING DIV. 15080 QUACH L** 03256 QUADRAT O 00531, 01492, 04272, 05127, 10511, 13814 QUAMARA J K 13912, 13914, 13915 QUANTUM COMPOSITES INC. 13951 QUAY J R 16535 QUEBEC, UNIVERSITE LAVAL 17059, 17175 QUEBEC, UNIVERSITY 02103, 12180 **OUEEN'S UNIVERSITY AT** KINGSTON 04434, 14519, 16740 QUEEN'S UNIVERSITY OF BELFAST 07188, 07846, 08147, 16578 QUEEN MARY COLLEGE 01478, 07995, 08342, 10382 QUEENSLAND, UNIVERSITY 04214. 15316, 16600 **QUEINS H 19402 QUENISSET J M 13938**

QUERO-GUTIERREZ 08740 QUESLED J P 09771 QUESLEL J P 04270, 05969, 08004, 12920, 16524, 18264 QUESNEL D J 11427, 11444 QUIJADA R 13892 **QUINA F** 12459 **QUINN K J 02556** QUINN K.J., & CO.INC. 14046 **QUINN T 12354** QUINTANA J R 12432, 17455, 17773 QUINTEL CORP. 05893 QUINZANI L M 09963, 18327 **QUIRK J F** 10804 QUIRK R P 06703, 13619, 15817, 18637, 19610 QUISENBERRY J G 10436 QUIVORON C 00948 QURESHI S 15653 R & D POLYCONDENSATES I,WERK ALBERT 09149, 15847 RAABE D 17173, 18587 RAAB M 15731, 18253 RABAGLIATI F M 03163, 03305 **RABE J G 19767 RABE J P** 16707 RABEK J F 02230, 02832, 05935, 08119, 16042, 16631, 18184, 19647, 19668 **RABIE A M 05978** RABILLOUD G 08811 RABINOVICHI A L 05835 **RABINOVICH I B** 00588, 11972 **RABINOVITCH E B** 10436, 11340, 11347 RABINOVITZ E 02704 RABKIN V M 02367 RABOLT J 06684 RABOLT J F 09713, 12910, 12915, 12928, 16707 RABOTNOV YU N 02196 RACARU G 00288 **RACKE H H** 08236 RADAEV A N 02625, 03988, 04269 RADAX M 18033 RADBIL' T I 03182 RADCHENKO L G 05838 RADCHENKO N G 00380 RADCLIFFE J 19736 RADER C P 03807, 15702 RADETSKAYA M P 11361 RADHAKRICHNAN G 04842 RADHAKRISHAN G 03203 RADHAKRISHNAN G 04844 RADHAKRISHNAN S 00447, 07048, 08272, 08379, 17501 RADHAKRISHNAN T R 00352 RADHAKRISHNAN T S 13608 **RADIATION DYNAMICS INC. 04129** RADIC D 02021, 02954, 03431, 03795, 17360, 17455, 18584, 18891 **RADIC N 17694 RADIG A 14254** RADIOMETER AMERICA INC. RADOSTA J A 11961 RADOVICI C 04391 RADUCANU A 00497, 17451 RADUGINA A A 00327 RADWAY PLASTICS LTD. 19324 **RAE A I M** 01305 RAE T 14292 RAETZSCH M 00271 RAETZSCH M T 06934 **RAFFIN M(ED.) 06098**

RAFIKOV E A 00353

RAFIKOV S R 01319, 01837, 11304, RAFLER G 03283, 17243 **RAGAB A R** 09568 RAGHAVA R S 00676 RAGIMOV A V 10327 RAGNETTI M 09306 RAGOSTA G 07005, 08190, 08385, 10482 RAHEJA M K 06625 RAHRIG D 02116, 10673, 12228 **RAIA T M** 15702 RAIES & ASSOCIATES 04088, 16373 RAIES D N 04088, 16373 RAIMAN I R 06990 **RAINE A G** 01648 RAITER I 10608, 12076 RAITSES B F 02772 RAI V N 14574 RAJADURAIS 09089 RAJALINGAM P 19102 RAJAMMAL G 02034 RAJAN C R 08379, 18752 RAJBENBACH L A 19229 RAJENDRAN G P 16620 RAJESWARI N 04194 **RAJOPADHYE N R 13093** RAJPIPLA, M.R. ARTS & SCIENCE COLLEGE 16014 RAJU I S 15741 RAKHMANKULOV D L 01822 RAKHMAN M Z 00527, 02724 **RAKHMANYULOVA N I 03375** RAKHMATULLAEV K 13592 **RAKHMATULLAEV KH** 00953 RAKITA P E 01983 RAKITA P R 01993 **RAKOS R** 09507 RAKOUTZ M 07081 RAKOVSKY S K 11367 RALPHS T 12757 RAM A 05973 RAMACHANDRAN K N 00658 RAMACHANDRAN S 15697 RAMAKRISHNA M S 02916, 11378 RAMALINGAM S 14427 RAMAMURTHY A V 14722 **RAMAN P B** 07433 RAMASRI M 17667 RAMASWAMY R 00783 RAMAZANOV K R 05814 RAMDAS A 06994 RAMEAU A 15671 RAMELOW U 11854 RAMESH V 16587 RAMI REDDY C 16612 RAMIREZ J L 13917 RAMIREZ-VARGAS R 12691 RAMKUMAR K 19142 RAM MOHAN RAO M V 05123 RAMOS-DE VALLE L F 09472, 09844, 09954 RAMOS-DEVALLE L F 12691 RAMOS-DE VALLE L F 18244 **RAMOS J** 12276 **RAMOS M L 13636** RAMSDEN D K 10493, 16608 RAMSEY R B 15568, 17338 RAMSTEINER F 04372 RANBY B 05935, 08054, 08119, 15877. 16042, 17055, 18184, 18216, 19647, 19668 **RANCE D G 16774** RANCEZE D 03418 RANCOMBE A J 07296 RANCOURT J D 01453, 03295

RANDALL J N 07599 **RAND B** 04973 RAND T 11196 **RANER B D** 12604 RANGANATHAN S R 02130, 12148 RANGEL-NAFAILE C 10579 RANI DURGAVATI VISHWAVIDYALAYA 17762 RANKINE I 19127 RANOGAJEC F 05032 RANSCHAERT J 01852 **RANU HS 14294 RANZ W E 04104 RAO B S** 18766 RAO D R 11469 RAO G S S 15865 RAO H M 17584, 19464 RAO I V 11398 RAO K N 18702 RAOK V C 04926 RAO K V C 06780, 16619 RAO M R 13608 RAO M V R 08799 RAO M V R M 13824 RAO M V S 00707, 11470, 19766 RAO P R 06705 RAO R M V G K 09072, 13936 RAOS P 02707 **RAO T N 18702** RAO V V R N 09910 RAPCHINSKAYA S E 03323 RAPETSKI W A 04003, 16271 RAPOPORT C 15245, 18404 RAPOPORT N YA 16605 RAPOPORT YU M 01656 RAPPON M 09775 RAPPOPORT L YA 00450 RAPRA TECHNOLOGY LTD. 01341, 01528, 02845, 02906, 03402, 03986, 04252, 05057, 06427, 14100, 15947, 16190, 16648, 16749, 16754, 18081, 18112, 18370, 18371, 19403, 19454 RASAKAZOV A N 02625 RASCHE M 12801, 19544 RASCIO V 09186 RASCIO V J D 09188, 17610 RASENBERG C J F M 00829 RASHID ALI S 15230 RASHID K 17601 RASHID M A M 13099 RASHIDOVA S S 17756 **RASHKOV I B** 08705 RASHKOV I B:KAKULIYA T B 10278 **RASHMI** 01448 RASHMI V 14618 RASKINA A B 18711 RASKOVIC C 13965 RASMUSSEN J K 00334 RASMUSSEN K H 17483 RASOUL H A A 03170 RASPOR O C 07445, 11231, 18014 RASSKAZOV A N 01926, 03988 RASTORGUEVA N N 01907 RASTYANNIKOV E G 05805 RASZCZAK A 06056 RASZCZUK A 05974 RATA R J 14106 RATHBUN B L 03623 RATHGEB R 04065, 05719 RATHMAN J R 11180 RATLIFF O D 16538 RATNER B D 03793, 03908, 13143, 16782, 17889, 17891, 18692 RATNER M A 12458 **RATRA C P** 01804 RATTEE I D 15786

RED SPOT PAINT & VARNISH

CO.INC. 05320, 11276

RATWANI M M 10905 RATZSCH M 17073, 18144 RAUBACH C 05096 RAUDENBUSCH W T 15888 **RAULT J 03476** RAUN L 00117, 06582, 15260, 18433 **RAUNO** 17235 RAUPACH W 08088 RAUSCH M D 01782, 08809, 08860, 15330 RAUSCH W 04081 RAUTENBACH R 19423 RAUWENDAAL C 01489, 09503, 11075 RAVENSHAW COLLEGE 01787, 03247, 04814, 10284, 11804, 13550, 13646, 17053, 17149 RAVENSTIJN J 08194 RAVENS T R 14360 **RAVINDRANATH K** 03281, 18582 **RAVINDRAN P V 13608** RAVINDRAN T 09022 RAWENDAAL C 11081 RAWISO M 13032 RAY A K 04809 RAYCHEM CORP. 00363, 00855, 01489, 10808, 11075, 11081, 11538, 15796, 19125 RAYCHEM LTD. 16426 RAYNAL S 17147 RAYNER G H 02114 RAY S S 10319, 10556, 13694 RAYTHEON CO. 03954, 07632, 07633, 07634, 07635, 07636, 07848, 07849, 10652 RAY T T 14727 RAY T W 19688 RAY W H 03447, 11788, 17081 RAZINSKAYA I N 00482, 10541, 18834 RAZIVAYEV G A 04804 **RAZON O V 19764** RAZUMOVSKII L P 01363, 11359, 11364, 14559, 14568 **RAZUMOVSKII S D** 06884, 11367 RCA GOVERNMENT SYSTEMS **DIVISION** 07259 RCA LABORATORIES 00828, 01423, 01927, 07263, 10385 **READ D** 06522 READING, UNIVERSITY 08227, 08396, 11429, 13034, 18242, 18299, 19744, 19803 **READ M D** 11111, 14732 **READ R** 07230 REBELLO C J 10665 **REBENFELD L** 16701, 16767 REBENFIELD L 17572 **REBHAN D** 18049 REBOREDO M M 15638 REBOUCAS L L 15907 RECASENS F 17027 RECCA A 16038, 16614 RECK B 14520, 18094, 18107 **RECK E M** 07891 RECKER K 01874, 02038, 02263 RECKERT G 17486 **RECKINGER C 03476** RECOM CORP. 12409 RECTICEL, GECHEM DIV. 15631 **REDDY B S R** 06728, 11818 **REDDY G V 14728**

REDDY V A 17626

REED D 00902, 00973, 00980, 01091, 01161, 01162, 01175, 05185, 05187, 14090, 14136, 17230 **REED P E 13073** REED PLASTIC PACKAGING LTD. 02480 **REED PLASTICS CORP. 16286 REED T F** 15948 REED W 05476, 05477 REED W F 09291 **REED W N** 12108 **REED W P 12596** REEDY E D 05245, 05259, 05260 **REENTS** 01951 REES H D 19004 **REEVE J S** 05375 REEVES W A 12273 **REEVE T B** 13758 REGENSBURG, UNIVERSITAT 02869, 07980, 08157, 08331, 09846, 11484, 13086 **REGER H** 05771 **REGINATO G** 07375, 18280 REGLITZKI W 17809 **REGLOPLAS AG 14486 REHAB A** 07144 **REHAGE G** 14607, 14678, 15604 REHEIS CHEMICAL CO. 06911 **REHER E O** 19421 REHFEDT 14059 REIBEL L 15310 **REICH E 10525** REICHEL C J 15449 REICHERT K H 00291, 00324 REICHERT K-H 03235 REICHERT K H 13613 REICHHOLD CHEMICALS INC., EMULSION POLYMERS DIV. 17148 **REICHHOLD LTD.** 08851, 16450 REICHL H 09450 REICHMANIS E 07601 **REICH S** 15552 **REID J D** 12177 **REID J S** 04305 **REID T(ED.)** 10005 **REID W H** 02556 REID W J 01959, 19648 REIFENHAUSER AG 01133, 02098 REIFENHAUSER GMBH & CO. 02646, 02647, 02649, 05215, 05726 REIFENHAUSER KG 17510 REIFENHAUSER MASCHINENFABRIK KG 02098, 02646, 02647, 02649 **REIFF H** 17018 REIFSNIDER K L 02140 **REIG F** 12587 REILLY P M 06650 REINHARD M 04047, 09526, 17941 **REINHARDT B A 13677** REINHARDT D 01081 REINHARDT K G 08088 REINHART F W 09245 REINHOLD B B 09808 **REINISCH G** 03283, 17243 REINKE D 09372 **REIP P W** 08393 **REISER A** 07598, 16770 REITBURD L E 00396 REITBURD L I 01367, 05922, 11361, 18751

REITER F 12549 REITER H 01511 **REJDYCH J** 17218, 17219, 17238 **REJMANOVA P 05559** REKERS J 06881 **REKERT G** 18107 **REKITAR M I** 02589, 05600 **REKTORIKOVA L 05882 REKUPERATOR KG** 11840, 14333 **REK V 14572 RELEASOMERS INC. 07726, 07727,** 07728, 07729, 07730 RELLES H M 04930 **RELLICK G S** 09016, 09017 RELYEA D B 06426 REMBAUM A 16782 REMBOLD M 01968 REMEEV IS 13010 REMILLARD B 11925 REMIZOVA A A 00589 REMIZOV A N 09682 REMMERSWAAL J A M 08198 REMPEL G L 05471, 16015, 16019 REMPP P 03168, 03439, 04791, 06705, RENAUD C 15956 RENDALL W A 08127 RENDELL R W 08160, 13029, 13041 RENEKER D H 06048 RENGSHAUSEN H 09508 **REN J G 13940 RENKA D** 11955 **RENNES, UNIVERSITE 02243 REN S 09895** RENSCHLER C L 08086 RENSHAW J T 10411 RENSSELAER POLYTECHNIC INSTITUTE 01333, 03280, 05990, 06011, 06789, 08165, 08990, 09442, 09874, 09893, 09894, 10563, 11083, 11473, 11480, 11481, 12160, 12226, 12933, 13786, 13974, 14301, 14675, 14676, 16663, 17209, 18657 RENTATHERM LTD. 17854 RENYUAN Q 12057 **RENZ R 17931** REPCO BRAKE INTERNATIONAL PTY.LTD. 12485 **REP CORP.** 11168 **REPETTI G** 10730, 14056 **REPKA V** 11457 **REPKIN YU A** 01663, 17965 REP SA 05710, 17980, 17994, 18000, 19465 **RESART-IHM AG 08787, 08788** RESCHNER A 03397 RESEARCH & CONSULTING CO. 15477 RESEARCH INSTITUTE FOR **POLYMERS & TEXTILES 05410** RESEARCH POLYMERS INT.CORP. 08983 RESEARCH TRIANGLE INSTITUTE 02932, 09292, 16782, 16782, 16782 **RESHETILOVA T I 04822** RESINOUS CHEMICALS LTD. 02271, 02277 RESSLER I 17291 REST H 08245, 12219, 16893 **RETYUKHIN K V 01796** REUSOV A V 01796 **REUTOVA N A 02781** REUVERS A J 13819 **REVENSHAW COLLEGE 06658**

RICHARDS R W 04426, 05102, 09656,

12051, 16592, 18931

REVERTEX LTD. 02022 **REVILLON A 04868 REVOL J F** 07971, 19614 **REVOLTA W N K 15584** REVYAKO M M 02167 REXHAM (UK) LTD. 07254 REY A 09638, 09639 REYMORE H E 10533 REYNAERS H 04441 **REYNE M** 10206, 11677 **REYNOLDS L O 12604** REYNOLDS M J 08566 REYNOLDS P T 01410 REYNOLDS W F 12060 REYNOLDS W N 00684, 09864, 18364 REYNOLDS W W 15117 REYNOSO R 05477 **REYX D** 02830, 05025, 18203 **REZAC M 06412** REZENDE L C 13892 REZNIKOVA O N 10260 REZNIKOV I I 09682 REZNIKOVSKAYA L M 01497 RHEE C K 03377, 15476 RHEE J S 09275 RHEIN CHEMIE RHEINAU GMBH 08932 RHEIN-CHEMIE RHEINAU GMBH 13723 RHEINFELD D 05692 RHEINISCH-WESTFAELISCHE TECHNISCHE HOCHSCHULE 02796, 11034, 12219, 18342 **RHEIN T** 03167 RHEIN-WESTFALLEN, TECHNICAL **UNIVERSITY** 16893 **RHEOMETRICS INC.** 04470, 10678, 11523, 11527, 14717, 16751, 18322 RHODE ISLAND, UNIVERSITY 05256, 12965 **RHODES S J** 14121 **RHODES, UNIVERSITY** 13816 RHONE-POULENC RECHERCHES RHONE-POULENC SA 00446, 03946, 05110, 05113, 07081, 09049, 11962, 12832, 15742, 17699 RHONE-POULENC-TEXTILES SA 02181, 02184 **RIAHI F** 10480 RIANDE E 09684, 09856, 10325, 12884, 14671, 18095 RIBES-GREUS A 05971 RICARD A 00948, 07372 RICCARDI C C 12012, 19603 **RICCI G** 17153 RICCIOLI G 19655 RICCI R L 09203, 15451 RICCO T 05979, 08193, 13027 RICE J T 15829 **RICE R** 07214 **RICE R M 07215** RICE UNIVERSITY 19642, 19643 **RICH A F** 06913 RICHARD C 11944 RICHARD H 09676 RICHARDS C T 15716 RICHARDS D H 11862 RICHARDS J M 04206, 04296, 10991 **RICHARDSON G M 09416** RICHARDSON M O W 02880 **RICHARDSON N E 03677** RICHARDSON R A 05115 RICHARDSON S M 04042, 04043, 14741, 18319, 18332, 19501

RICHARDS W D 09968 RICH J I 10851 RICH M J 03395, 03400 RICHTER K P 08197 **RICHWINE J R 15702** RICKERT S E 02816 RICOH CO.LTD. 17093 **RIDEG M** 14379 RIDEOUT D K 05790, 11220 **RIDER COLLEGE** 02231, 02431 **RIDER P E 19642** RIDGWAY D H 15437 **RIDLEY D** 14118 RIECK U 08262, 18343 **RIEDEL S 18663** RIEGEL B 12436 RIEGER C J 10381 RIEKEL C 14658 **RIES H** 19395 **RIES S** 15665 RIESS G 05093, 15336, 16643 RIESS R 10307, 15906 RIESTHUIS F J J 15592 RIETSCH F 08220, 09603, 09873, 12813, 18254, 18283 RIETVELD J 05296, 05297 **RIETZ B** 02246 RIEW C K 01521 RIGA A T 17383 RIGA, POLYTECHNIC INSTITUTE 02109, 14437, 14438 RIGBI Z 02704, 08000, 09724, 19367 RIGBY D 08248, 09950 RIGIDON (UK) LTD. 06840, 07353 **RIHOVA B** 05560 RIHS G 01999 RIKUKAWA M 08311 **RILEY D W** 00840 **RILEY P M** 05222 **RILEY R L 16782** RILEY T 03384, 06891 RIMANEK R 14052 RIMANOCZY L 19383 RIMNAC C M 14278 RIM P B 04245, 08792, 16564, 19696 RINGCENTRALEN I SIMRISHAMN AB 02733, 02735 RINGSDORF H 05179, 09693, 14520, 17477, 17479, 17480, 17489, 18093, 18094 **RINK M 08193** RINTELEN T 17087 RIO DE JANEIRO, INSTITUTO DE MACROMOLECULAS 10321 RIO DE JANEIRO, UNIVERSIDADE FEDERAL 10543, 13892, 16032, 18080 RIOFRIO A 14521 RIO GRANDE DO SUL, UNIVERSIDADE FEDERAL 04336 RIO GRANDE DO SUL, UNIVERSIDADE FEDERAL 11342 RIO GRANDE DO SUL, **UNIVERSIDADE FEDERAL** 17160 RIO RODANO SA 09766, 18238 RIOS H 03795 RIOS L 04865, 04869, 11521, 12925 RIPMEESTER J A 16735 RIPPERGER S 19202 RIPPETEAU J 16795 **RISEN W M 14669** RISO NATIONAL LABORATORY 09761

RISSE W 01288 RITCHEY D J 02353 RITCHIE D F 05197 **RITTER H** 10879 RITTER J J 02257 **RITZ E 12598** RITZERT H J 03314 RIVA F 18124 RIVA G 07402 RIVAS B L 00336, 03779, 04812, 09304, 13636 RIVATON A 01358, 08106, 08107, 16607 RIVER B H 12297, 17647 RIVES-ARNAU V 05855 RIX G C 07838 RIZK F 16909 RIZZARDO E 18674 RIZZO G 18054 **RIZZO P** 00230 RJP NICKLIN & CO. 01647 ROAF R 09998 ROANOKE COLLEGE 04191 ROBERTS A D 11421, 11431, 13551 ROBERTS E H 11226 ROBERTS F J 04387 ROBERTS G D 10504 ROBERTS J H 05224 ROBERTS M S 10971, 17885 ROBERTSON E 03761 ROBERTSON F C 12657 ROBERTSON H.H.,CO.,RESOLITE DIV. 12582 ROBERTSON H.H.,(UK) LTD. 09408 ROBERTSON J D 09490 **ROBERTSON M E 13036** ROBERTSON R E 03407, 07969, 08168 ROBERTSON S G 13036 **ROBERTS R** 08404, 14688 ROBERTS R W 10386 ROBESON L M 00590, 03490, 10551, 16782, 18057, 19541 ROBILLARD G 16782 **ROBINS J** 02247 **ROBINSON A 06457 ROBINSON D** 17922, 19374 **ROBINSON I M** 05005, 12212 **ROBINSON J R** 10973, 10974 ROBINSON M G 07229 ROBLEDO F 09414 ROBLEDO-MUNIZ J G 03484 **ROBLOT-TREUPEL L** 12586 ROBNORGANIC SYSTEMS LTD. 19094 **ROBOTICS INC.** 00762, 18040 ROCCHETTI B 04881 **ROCHE E J** 16733, 18893 ROCHEROLLES-DESLIGNIERES G 16656 ROCHESTER.INSTITUTE OF **TECHNOLOGY** 07424, 13688 ROCHESTER, UNIVERSITY 06941, 11427, 11444, 12931, 13820 ROCHEV V YA 08032 **ROCKENBAUER A 17297** ROCKENBAUGH R E 16367 ROCKWELL INTERNATIONAL CORP. 10850 ROCKWELL INTERNATIONAL INC. 11385 ROCKWELL INTERNATIONAL **SCIENCE CENTER** 05334, 14430 ROCKWOOL LTD. 17860, 19193 RODA J 01858, 01859 RODEHED C 08054, 17055, 18216 **RODEN M J 14092**

RODER M M 12306 RODEWALD S 10879 RODGER D 15095 RODGER I 00244, 17704 RODGERS M A J 09937 RODINA E I 00397 RODIONOV A G 19590 **RODIONOV G A 04268** RODRIGUES M A 08103 **RODRIGUEZ A 03338, 18790 RODRIGUEZ-BAEZA M** 08274 **RODRIGUEZ E L** 09887, 18275 RODRIGUEZ F 05059, 05424 RODRIGUEZ J G 08730 RODRIGUEZ-PARADA J M 06981. 08063, 12099, 14199, 16556 RODRIGUEZ R 09766 **RODRIGUEZ R F** 18246 RODWELL D F G 03670 ROEBUCK H 05602, 10454, 17912 ROEBUCK W 02670 ROEDICKER H 14185 ROEGIES A J P 08894, 15516 ROEGLER M 02038 **ROEHM GMBH** 05106, 05898, 15582 ROE P J 02134 **ROE R J 08248** ROE R-J 08265, 09942, 09950 ROFFAEL E 14261 ROFFEY C G 05397 ROFFMAN M 14282 ROGACHEVA V B 00930, 14184, ROGANOVA Z A 12115, 12438 ROGER A 01393, 09801, 16607, 18204 ROGERS C E 04295, 08174, 16782 ROGERS CORP. 03463, 06426, 10529, 12372, 13664, 17242 ROGERS CORP., MOLDING MATERIALS DIV. 01196, 11908 ROGERS CORP., PORON & COMPOSITES DIV. 08981 ROGERS H G 02852, 18718, 19818 ROGERS-MOSES P J 05065, 14035 ROGERS R A 17812 ROGOVA T M 02083, 03498 ROGOV A V 01908, 01929 ROGOVINA L Z 04212, 05099 ROGOWSKI B F W 01044 ROGOZHIN S V 08957, 13815, 18607 ROGOZHKINA E D 11859 ROGOZIL'NIKOVA L A 01754, 01757 ROHATGI P K 09078, 10663, 17536, 17543, 19008 **ROHE D** 13246, 18484 ROHM & HAAS CO. 02260, 02423, 03845, 05065, 05350, 05351, 07175, 07178, 07179, 07226, 10934, 11423, 12032, 12445, 14033, 14034, 14035, 14036, 15866, 15873, 16677, 17051, 17106, 17123, 17604, 17621, 17622, 17624, 17625, 17630, 17631, 17632, 19280 ROHM & HAAS, EUROPEAN LABORATORIES 17655 **ROHM & HAAS ITALIA SPA** 17655 ROHM GMBH 10228, 17031, 17126, 18187, 19608 ROHN C L 04470, 11527, 16751 ROHRBAUGH R H 04201

ROHWER K 09061 ROITBURD I S 04645

ROIZARD D 13580

ROITZSCH K H 05725

ROJAS A J 04106, 15638, 16546 **ROJE U 11782** ROJSTACZER S 00662 ROKUDAI M 04459 **ROKUSHIKA S 17775** ROLAND B 05475 ROLAND C M 01427 ROLANDO T E 13612 **ROLDUGINA I I 05034 ROLEA G 03785** ROLLAND L 11449 ROLLER EQUIPMENT **MANUFACTURING CO. 16260** ROLLER M B 14747 **ROLLIN A 04866 ROLL M W** 10576 ROLLOT J M 12586 **ROLNICZA AKADEMIA 07224 ROLPH D C** 00561 **ROMAN E A 02431** ROMANELLI J F 09789 ROMANENKOV I G 04395 **ROMAN I 01502** ROMANINI D 06059 ROMAN J S 04879, 09716, 10287 ROMANKO T V 11362 ROMANO G 01257, 02809 ROMANOV A 19622 ROMANOVA L I 06055 ROMANOVA O A 04388 ROMANOVA Z A 07146 ROMANOV BS 18626 ROMASHKOVA K A 02742 ROMASHOV V E 11363 ROMA, UNIVERSITA 00768, 05054, 08012, 11518, 13621 ROMBERG V G 15602 ROMBOUTS R C 15707 ROMERO M 10388 **ROMER W** 10324 **ROMIG C A 04084** RONDELEZ F 09299 **RONDININI S 14194** RONG-CHANG LIANG 16770 RONNHULT T 14716 **ROOKE M B** 02233 ROONEY J J 11507 ROONEY J M 07188, 08147, 18655 **ROONEY R** 18401 ROOTS J 15819 ROOVERS J 14599 **ROPER J P** 17282 **ROSAND PRECISION LTD. 01430,** 01499 ROSANU A 03257 ROSA R R 12298 ROSA S G 12209 **ROSATO D V** 16334, 18581 ROSATO D V(EDS.) 16334 **ROSCISZEWSKI P** 12325 **ROSE D E** 02940 ROSE-HULMAN INSTITUTE OF TECHNOLOGY 11852 ROSE J C 15928 **ROSE J H** 14760 **ROSEMAR INDUSTRIES INC. 15077** ROSENAU R 13858 **ROSENBERGER J H** 12549 ROSENBERG G 04305 ROSENBERG J E 15399 ROSENBERG R 19846 ROSENBERG R O 12661 ROSEN-DODDY V 09776 ROSENER D D 10141

ROSEN G 17015 ROSEN J J 12611 ROSENLEW W.,LTD. 03832 ROSENSAFT M 01417, 07073 **ROSENTHAL AG 14258** ROSE P W 02741, 11274 **ROSE R 18825** ROSE R S 15529 **ROSE S** 19846 **ROSE W** 13026 ROSHCHIN M A 00174, 00220, 04498, 05543 ROSIS C J 10463 ROSKIN G E 03316 ROSNATI L 04267, 06478 ROSNER P 10243 ROSSI A 03958, 12635 **ROSSI E 18279** ROSSINSKII A P 18852 ROSS J 04671, 14036 ROSS L M 03918, 03920 ROSSO G 05135, 12080 ROSTAMIS 03473 ROSTEK W 11288 ROSU D 04300 ROSVALL B 15091 ROTEM A 10001, 14282 ROTENKO L P 02591 ROTERMUND U 13703 ROTHAN R N 13736 **ROTHBAECHER H** 05512, 10756 **ROTHE J** 17982, 19460 ROTHERMEL H M 02774 ROTHERT H 17917 **ROTH H 08008 ROTH M** 08948 ROTHON R 08876 ROTHON R N 13735 ROTH R J G 08704 ROTH W C 05004 ROTHWELL T 11685 ROTOTRON CORP. 04721 ROTTEVEEL R T 05530 ROTTMAYER H H 13563 ROTZ C A 08156 ROTZINGER B P 00706 ROUEN, UNIVERSITY 14296, 15610 ROULLEAU P 18045 **ROUNSVILLE S H** 12549 ROUSSEL D 09698 ROUSSEL R 08782 ROUSSIS P P 16782 ROVEN'KOVA T A 01487 ROVIELLO A 09681, 16662, 19754 ROWAN H H 10667, 12208 ROWBOTHAM E M 18989 ROWE A M 11406 ROWLAND A C 14625 ROWLANDS G 05393 ROWLANDS R E 02110, 05257 ROWLES W 09090 ROWLEY D I 14284 ROY A K 00535, 16523, 17252 ROYAL AUSTRALIAN CHEMICAL INST., POLYMER DIV. 08422, ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY 08885, 09852 ROY C 00674 ROY-CHOWDHURY P 06072 ROYLANCE D 03553, 04223 ROYLANCE D K 02154, 03197, 08084 ROYLANCE K B 02392, 15970 ROYO J 17264

ROY P J 17896 ROY S K 10557 ROZEANU L 14074 ROZENBERG B A 00394, 00395, 09902, 17237 **ROZENBERG M E 05319 ROZENBURG B A 13856 ROZENTSVET V A 04458 ROZETT R** 05001, 11965 ROZHKOVA L M 02240, 03390 **ROZINOER YA M** 02081 **ROZINOER YA.M** 02825 **ROZMAN S F** 14662 **ROZOV I A** 11459 **ROZWADOWSKI S 07575** RTP CO. 06018 **RUBASHKINA T S 12361 RUBBER & PLASTICS PROCESSING** IND.TRAINING BOARD 06098 RUBBER & PLASTICS RESEARCH **ASSN.OF GT.BRITAIN** 03855, 15694 RUBBER MANUFACTURERS' ASSOCIATION OF FINLAND 17001 RUBBER MANUFACTURERS ASSN. RUBBER RESEARCH INSTITUTE OF INDIA 02034 RUBBER RESEARCH INSTITUTE OF MALAYSIA 01233, 02022, 06667, 09707, 13551, 14594, 18197 **RUBBER WORLD 08423 RUBENA RUBBER FACTORY** 14298 RUBENS L C 06966 RUBEROID BUILDING PRODUCTS LTD. 17872, 19330, 19337, 19339, 19341, 19343 **RUBICON CHEMICALS INC. 03699** RUBINA G V 02584 RUBINSKY J 19149 **RUBINSZTAJN S** 04810, 19623 **RUBIO A M** 07967 **RUBIO M 09015** RUBNER M F 03306, 17042, 18311 RUBNER R 13682 RUCHIN A E 08333 **RUCKENSTEIN E 11398 RUCO POLYMER CORP. 09187** RUDAKOVA S E 00526 RUDAKOV V M 03155 **RUDD G E 09455 RUDD H** 19667 RUDENSBY B 17881 RUDEWICZ P 06836 RUDIN A 00584, 01295, 04039, 04325, 08704, 08899, 09513, 09674, 09967, 10412, 11310, 12337, 14519, 15585, 19631 RUDLER H 18577 **RUDNENKO E V 00157, 03053** RUDOBASHTA S P 06007 RUDOLPH H 12320 **RUDOLTZ M 19355** RUDZKI T 05897 RUEDA D R 09708, 11436 **RUEDA-RODRIGUEZ** C 17251 **RUEDDEMANN E P 19525** RUEGER C 15549

RUEHLMANN K 00367

RUF A 02422, 19200

RUGO G 19589

RUFENER M S 10386

RUHMANN D C 19254

RUHR, UNIVERSITY 09079

RUEHMANN H 04050, 11166

RUGGERI G 13868, 16555, 17134

RUIC J 02829 RUILAN X 03617 RUI-YUN XU 15404 RUIZ L M 04865 **RUKHLYADEVA N M 02622** RULAND W 18347 **RULL E A 11221 RUMACK M** 05035, 11995 RUMANIAN INSTITUTE OF CHEMICAL RESEARCH 02801, RUMANIAN INSTITUTE OF MACROMOLECULAR CHEMISTRY 02850, 03178, 03179, 03220, 03258, 03289, 04244, 04247, 04300, 04496, 06804, 06999, 09277, 13575, 18756, 18772, 19198 **RUMANIAN RUBBER & PLASTICS** PROCESSING RES.INST. 02867 RUMYANTSEVA E I 04988 RUMYANTSEVA L V 04193 **RUMYANTSEV D D** 18626 **RUMYANTSEV V D 06873, 11991 RUNGE J 17062 RUNGE M L 06415** RUNT J 03475, 04348, 09016, 09017, 13866 RUNT J P 00302, 03467 RUPPMICH K 05154 RUPPRECHT L 06017 RUPRECHT H D 02263 RUPYSHEV V G 03506, 07053 **RUSA E 04300** RUSANOV A L 10486, 12964 **RUSCHER C** 18361, 18362 **RUSCONI M** 00140, 13943 **RUSHTON A F 04786 RUSHTON N 14292 RUSIN V V 04986** RUSSELL G J 03713 RUSSELL K E 04434, 14519, 16740 RUSSELL L.B., CHEMICALS INC. 06994 RUSSELL T 06684 RUSSELL T P 02943, 09789, 09949, 11511, 12078, 12910 RUSSEL T P 10554 RUSSEL W B 10884, 16701, 16767 RUSSO J R 02472, 09381, 14222, 17829 **RUSSO M V 13621 RUSSO P S** 08946 RUSSO R 02809, 11877 RUSSO S 04889, 10238, 11870 **RUSTAMOVA ZH O 03386 RUSU M** 13853 RUSZNAK I 03159, 03350, 05002 RUTGERS, UNIVERSITY 01473, 06917 **RUTGERS UNIVERSITY 10970 RUTGERS, UNIVERSITY** 13028 **RUTGERS UNIVERSITY 15614, 16782 RUTGERS, UNIVERSITY** 18260 **RUTHERFORD J L 12668** RUTH J H 12939 RUTKOWSKA M 00583, 08920, 10450, 10592 **RUTMAN G I 01568** RUTTEN J J 00533 RUYTER I E 05588, 07540, 13050 **RUZICKOVA J 17241 RUZ L M 04869 RUZZO M M 04106** RYABEN'KAYA E M 18469 RYABIKOVA V M 01294, 02784

RYAKHOVSKII V S 00361

RYAN J T 00850

RYAN M E 11194, 11197, 11233, 12782, 14389 **RYAN T A** 13735 RYAZANTSEV V I 02340 **RYBAK A I** 07242 **RYBAK V P** 02765 RYBALOVA G V 00806 **RYBIN A A** 01433 RYBKINA E G 10841 RYBKIN YU V 18633 RYCHLA L 08909, 13770 RYCHLY J 08909, 13770 **RYKOV I T** 02947 RYLE M 02469, 02504 RYPACEK F 05568 **RYSEV J** 01942 **RYSIN N I 02698** RYSKINA YU P 17642 RYSTOV A V 12054 **RYTTER E** 08753 RYZHAKOVA L V 00485 RYZHOV E M 01796 RYZHOV V B 00538 RYZKHIKOV S V 00930 **RZAEV Z M** 03602 **RZESZOWSKA, POLYTECHNIC** 06974 RZYMAN T 03577 RZYMSKI W M 17996 SAAB-SCANIA AB, SAAB CAR DIV. **SAAKE M J** 03748 SAAKYAN L L 11321 SAAM J C 00615, 06899 SAARLANDES, UNIVERSITAT 08404, 14688 SAARNAK A 15515 **SABAA H W** 00495 SABAA M W 03372, 10294 SABA DINXPERLO EXPLOITATIE BV 03643 SABBADIN J 18856 SABIROVA L KH 00312 SABROWSKI E 12450 SABSAI O YU 10360, 18794 SACCHI M C 01310, 08749, 16744, 18590 SACHAROW S 09366 **SACHER E** 03680, 09985 SACHKOVA L A 00806, 01035 **SACHS H I 02263** SACHTLEBEN CHEMIE GMBH 13740, 15526 SACKS W 13921 **SACK W** 17998 **SADA E 00478** SADAOKA Y 08296, 17507 SADATOSHI H 13859 SADAYOSHI K 03198 SADDIKOV I S 08956, 09958 **SADE W T** 17645 SADLER D M 08388 SADLER J H 12596 SADOFOSS LTD. 17689, 18015 SADOLIN & HOLMBLAD AS 02291 SADOVSKAYA I A 12962 SADRECZKI T C 16559 SADRMOHAGHEGH C 03486 SADTRE R 08334 SAEGUSA T 00354, 01777, 01833, 07380, 08800, 08833, 08854, 09290, 09323, 10301, 15305, 17040 SAEGUSA Y 04937, 19665 SAEKI H 02901, 02902, 14528 **SAEKIS** 09018 SAENKO V S 11486, 19141

SAFARZADEH-AMIRI A 09951 **SAFIC-ALCAN ET CIE** 04697, 15185, 15198 SAFONOVA N N 05916 SAFONOV A V 00585 SAFRONOVA A S 06824 SAFRONOVA R F 10862 SAFRONOVA T V 02937, 04228 SAFRONOV E V 01651 SAGAMI CHEMICAL RESEARCH **CENTER** 09302, 17767 **SAGAR A J G** 00693 **SAGE D** 05983 **SAGOO P S** 19667 SAGU M L 03303 SAHA INSTITUTE OF NUCLEAR PHYSICS 12898 SAHA P 05146, 05987, 18255 **SAHAS** 17882 SAHATJIAN R A 18718 SAHOO P K 03247, 10284 SAHRAOUI S 12101 **SAHU G 01787** SAIGAL S 13971 SAIGO K 08329, 11832, 13628, 15417 **SAIJO K 06086 SAIKI A 14124 SAIKOV G E 18838** SAILLARD P 16478 **SAINI A K** 19632 SAINI D R 02709, 03591, 04456, 04477, 08150, 08877, 11526, 13743, 14627, SAINI S 04855, 08772, 10285, 17115 SAINT ETIENNE, UNIVERSITY 03562, 04779, 05022, 10693, 14570, 14752 SAINT ETIENNE, UNIVERSITY 17100 SAINT ETIENNE, UNIVERSITY 17542, 18357 **SAI-SOO LEE** 12038 SAITAMA, INSTITUTE OF TECHNOLOGY 10235, 10236 SAITAMA, MEDICAL SCHOOL 12592 SAITCH Y 05024 SAITO K 00936, 00957, 05864, 10975 **SAITO M 04385 SAITO O 19709 SAITO R 04802** SAITO S 00619, 00620, 00935, 08307, 12955, 19204, 19769, 19770, 19771, 19772, 19773, 19774, 19775, 19804 SAITO T 17294 SAITO Y 03426, 17911 SAIZ E 08017, 09635, 09836 **SAJE A 14231 SAKAC Z 00194** SAKAGUCHI M 19699 SAKAGUCHI Y 19756 **SAKAI M** 09645 SAKAIRI T 00678 SAKAI T 13874, 17925, 17926 SAKAI Y 08296, 17507 **SAKA K 09086** SAKAMOTO H 09758, 18601 SAKAMOTO I 03906 KAMOTO N 01315 SAKANISHI A 19347 SAKANISNI A 19346 SAKAOKU K 18959, 19836 **SAKATA I 09099**

SAKATA J 12951

SAKATA S 19031 SAKELLARIDES S L 10614 SAKER MAIE 10227 SAKHPARA D 06967 SAKO H 19029 **SAKO K 04371** SAKOVTSEVA M B 04292 SAKURADA Y 19726, 19731, 19842 SAKURAI S 06080 SAKURAI T 14073 SAKURAI Y 02560, 03913, 05581, 05890, 06081, 06082, 10984, 12588, 12605, 12610, 17098, 17877, 17878, 17894, 18171, 18350 SAL'NIKOV D D 06866 SALAH-ALDEEN, UNIVERSITY 13099 SALAJKA Z 04828 SALAMANCA, FACULTAD DE FARMACIA 05855 SALAME M 14551, 16782 SALAMON AGUSTONI ALGRANTI SPA 05433 SALAMONE J C 01831, 03256, 06625 SALANECK W R 02821 SALAZKIN S N 01319, 11304 SALEEM M 14555 SALEEM M M 06051 SALERNO, UNIVERSITY 08767, 13558, 14526, 14719, 14749, 18936 SALFORD, UNIVERSITY 04896, 08067, 08111, 09778, 12046, 17390 SALIDZHANOVA N S 00953 SALIKHOVA N I 12845 **SALIM M S 18024** SALLET D 01393, 08106, 08107, 09801, 18204 SALLOUM G 11177 **SALON M C** 03173 **SALOVEY R** 04455, 16782 SALTANOVA V B 17296 SALTYBAEVA S S 05472 SALTYKOV YU P 17749 SALUNKHE M M 12433 SALVATI L 09984, 09991, 16727 SALYER I O 02406 **SALZMAN E W** 19355, 19356 SALZMAN N H 12929 SAMAJDAR N C 02571 SAMAL R K 03247, 10284 SAMANTARAY H S 10284 SAMARAKANDY A R 07369 SAMARIN A F 11298, 18670, 19630 SAMATOV A M 05128 SAMBELLI A 13558 SAM D S H 00274, 08721 SAMIGULLIN F K 02355, 04246, SAMMELS J E 12549 SAMOILENKO A V 02240, 03390 SAMOILOV V M 09655 SAMPATHKUMARAN PS 14058, 17626 SAMPLE P E 10720, 10836 SAMPLES B 02968 SAMSONOVA A N 07381 SAMSONOV G V 00932 SAMSURI A B 18606 SAMUELSON G 14120 SAMUELSON L A 09913, 17019 SAMUELSON M 07917, 07918 SAMUELS R J 04241, 04344, 16769 SAMUHELOVA Z 03577 SAMULSKI E T 05937, 09744

SANADI A R 09078, 10685 SAN ANTONIO, SOUTHWEST **RESEARCH INSTITUTE 08253** SANAYEI R A 04792 SANCHEZ-CHAVES M 02544, 05053, 14521 SANCHEZ I C 06982, 08351, 08991 SANCHEZ J L A 08740 **SANCHEZ-LOPEZ S 09844, 18244** SANCHEZ M C 00947 **SANDA P N 06054** SANDBERG L B 00792 SANDELL D J 04104, 11219 **SANDERS E S** 08109, 09757 SANDERS P 05749 SANDERS R C 08067 SANDERS W D 17615 SANDER U 11391 SANDFORD C 11415 SANDFORD R 12302 SANDHEIMER S J 09282 SANDIA LABORATORIES INC. 02154, 05087 SANDIA NATIONAL **LABORATORIES** 02853, 02939, 03459, 05142, 05245, 05259, 05260, 07602, 07969, 08086, 08126, 08209, 09668, 09800, 12976, 13071, 13827, 13839, 16562, 16673, 18145 SAN DIEGO, UNIVERSITY 14074 SAN DIEGO, UNIVERSITY 16013 SANDILANDS G J 05960, 17705 SANDLER N 08602 SANDLER V G 02772 SANDMAN D J 17019 SANDMANN H 14109 SANDNER M R 15100 SANDOZ AG 18840 SANDOZ LTD. 15586 SANDRECZKI T C 03411, 09930 SANDRETTO D 19445 SANDRETTO INDUSTRIE SA 11573 SANDRETTO INDUSTRIE SPA 02493, 12525 SANDROLINI F 16703 **SANDS B W** 15490 SANDUL G V 03529 SANETRA J 16042, 16631 SANETRA R 13755, 14530 SANFIROVA T P 12377 SANGALOV YU A 11362, 18748 SANGANI A S 11393 SANGHA K B 05403 SAN GIULIANO MILAN-ESE, CENTRO ELASTOMERI 09833 SANGSTER D F 03205, 04840, 10246, 13598 SANJANA Z N 10539, 10646, 14508, 14759 SANJO SEIKI CO.LTD. 10583 SAN JOSE STATE UNIVERSITY 13973 SAN JOSE, UNIVERSITY 04944 SANKARALINGAM S 19750 SANKINA G A 02005, 06896 SANKYO CO.LTD. 05038 **SANNI K 07385** SANO H 06841 SANO M 06081 **SANOU M** 07779 SANO Y 00354, 10309, 17040, 19783 SAN ROMAN J 10221, 11791, 13589,

13593, 15333, 15378

SANSCHAGRIN B 11177, 11942

SAVID SPA 08650

SAN SEBASTIAN, UNIVERSIDAD **DEL PAIS VASCO 08124** SANS R 19150 SANTA BARBARA, INSTITUTE FOR THEORETICAL PHYSICS 05860 SANTAGATA F 11296 SANTAGATA S 19754 SANTAMARIA A 00537, 05174, 08124, 09966 SANTAMATO E 18566 SANTANDER, ESCUELA **UNIVERSITARIA** 11984 SANTARELLI G 04878 SANTAROVIC V P 12905 **SANTEE E 14713** SANTEE E R 10271 SANTIAGO DE CHILE, UNIVERSIDAD 17360 SANTOLINO S 04364 **SANTORO G** 03751, 16785 **SANTO T 17765** SANTRACH D 12203 SANUI K 00383, 00408, 02560, 03288, 05482, 06081, 08030, 08311, 08848, 09285, 09917, 10984, 12460, 16531, 17765, 17779, 17894, 18171 SAO PAULO, UNIVERSITY 01376, 12459 SAPOZHNIKOVA E L 05731 SAPOZHNIKOVA I N 13847 SAPRAGONAS I 03382 SAPRONOV V A 02088, 02592, 03275, 17327, 19360 SAPRYGIN O N 08710 SAPRYGIN V N 05996 SAPRYKIN V I 02808 SAPUNOVA G A 03221 SAPUNOV E A 01755 **SARABI B** 13012, 18225 SARACCO G B 03150 SARAEVA L I 01671 SARAEVA V P 18575 SARAFOV S D 03526 **SARAF V P** 01321 SARAKUZ O N 04193 SARASUA M 02954 SARATHY T P 18702 SARATOV, POLYTECHNICAL INSTITUTE 10631 SARATOVTSEVA T V 03184 SARATOV, UNIVERSITY 19591 SARAVIA R E C 08274 **SARBU A 17143** SARBU T 13624 SARDAR PATEL UNIVERSITY 03202, 03227, 03406, 03428, 03432, 03796, 04011, 04404, 06654, 06926, 08843, 08988, 09315, 10297, 10329, 10339, 10548, 12882, 17244, 17771, 18700 SARDHARWALLA I 12046 SAREL'EV A P 05965 SAREMI A H 01339 SARGENT & LUNDY 10790 SARGENT J P 02885, 05253, 14715 SARKISOVA L 01054 SARKISSIAN B 15819 SARKISYAN R S 12330 SARKISYAN V A 18791 **SARLIN J** 08967, 16658 SARLON INDUSTRIES PTY.LTD.

02199, 02200

SAR-MISHRA B 17080

SARNA UK LTD. 19332

SARMORIA C 17029

SARNECKI A 17324

SARRAF L 08785 **SARTI G C 19655** SARTIRANA M L 11870, 12914 SARTOMER CO. 09177 SARTORI R 12459 SARVER K F 03066 **SASABE H** 19607 SASADA T 14644 SASAKAWA S 05558, 05564, 05587 SASAKAWA T 10338 **SASAKI G H** 17906 SASAKI H 09264, 14192 SASAKI N 08308, 19720 SASAKI S 05126, 05418, 16718, 17427 SASAKI T 01256, 10981, 18092 SASEDKO A I 03334 SASS G 07315 SASTRE R 04248, 11796, 14566, 14579, 14703, 17103 SASTRIS 08733 SASTRI V R 18589 SASTRY GRN 16949 SASTRY N V 05093, 18913 SASUGA T 12957, 13063 SATGURUNATHAN R 13133 **SATO E** 08942 SATO H 02020, 03792, 05458, 05868, 11351, 16775 SATOH M 03231, 06032 **SATOH S** 03488 **SATOH T 02288 SATO J 14638** SATO K 05662, 15678, 17247 SATO M 00398, 08812, 11337, 13633, 13634 SATO N 09830, 12593 **SATO S 18880** SATO T 03172, 06643, 09720, 11499, 17121, 18579, 18703, 19832 SATO Y 12955 SATPUTE R S 01882 SATTELMEYER R 15494 SATYAM M 01314, 19142 SATYANARAYANA K G 19008 SAUBERLICH R 04873 SAUDER L R 13528 SAUDI ARABIA, UNIVERSITY OF PETROLEUM & MINERALS 11603 SAUDI BASIC INDUSTRIES CORP. 01598 **SAUER J A** 08191, 12978 SAUL H P 01164 SAUNDERS D 14295 SAUNDERS K G 16560 SAUNDERS VALVE CO.LTD. 02392, 02395, 15970 SAUTEREAU H 05983, 09049, 19740 SAUTTER G 02573 SAUVET G 15318 SAUZEAU A 09698 SAVADORI A 06059 SAVA G A 05351, 17630 SAVAGE P 00192, 06506, 13360, 13411, 13467, 15106, 16890, 16931 SAVA I 03289 SAVA KRANJ 13062 SAVA P 13575 SAVARD J 04858 SAVASCI O T 12953 SAVCHENKO G I 03375 SAVEL'EV A P 03328, 05209, 08869, 12029 SAVEL'EVA S V 05805 SAVENKO A I 03323 SAVENKOV V I 03183 SAVERSKII G P 11767

SAVINO V 03158 **SAVIN V S 10524** SAVINYKH L I 02777 SAVITSKII A P 00933 SAVITSKII A V 05773 SAVOCA J L 04443 SAVOISKII V N 02382 SAVOSTIANOFF D 04724, 04757, 10194, 11614, 11652, 13188, 13385, 15148 SAVOSTYANOV V S 00417 SAVVATEEV S G 11302 **SAWADA H** 08725 SAWAMOTO M 00339, 04938, 06627, 08717, 15300, 15301 SAWANOTO M 18675 SAWATARI C 02874, 08390, 17329, 17506 SAWYER L C 13880 SAWYER L J E 00981 SAWYER P F 12485 **SAXBY M** 07228 SAXENA S 06776, 17194 **SAXON R** 03259 **SAYAD R S** 02009 SAYAGO J H 10707 **SAYER B** 01041 **SAYERS D R** 11835, 12705 **SAYRE J A 16673** SAYYYAH S M 00332 SAZANOV YU N 13647 SAZHENOV A F 02215 SAZHINA O S 01055 SAZHIN B I 05841, 06022, 06955, 11487, 18688 **SAZHIN G V** 01908, 01929 SBAMPATO M E 01376 SCADO BV 02282 SCAIANO J C 01383, 08070, 16745 SCALA L C 14421 SCAMMELL M V 14519 **SCAMPORRINO E** 09793, 09804, 09809, 11471, 18206 SCANDINAVIAN INSTITUTE OF **DENTAL MATERIALS** 05588, 07540, 13050 SCANDINAVIAN PAINT & PRINTING INK RESEARCH INST. 02012, 02304, 11518, 15515 SCANDINAVIAN PAINT & PRINTING INK RESEARCH INSWAT 00764 SCANDOLA M 05981, 05982, 18257 SCANDURA LTD. 19265 **SCANTLEBURY J D** 05377, 10766 SCAPACCINE G 08975 SCAPA LEISURE SURFACES LTD. 03869, 07482, 07483 SCARDIGLIA F 11191 **SCARIAH K J** 04926, 06780 SCARINZI G 07005 SCARLATA S F 08019 SCAROLA L S 02097 SCCHETININ A M 05291 SCENA, UNIVERSITA 03902 SCHAAF S 00909, 10304, 19513 SCHAAF W 01399 SCHAAL H 01096 SCHACHT E H 01834 SCHACHT T 09563, 11207 SCHAEFER A 12576 SCHAEFER D W 05087 SCHAEFER H 10761, 17257, 17738 SCHAEFER M H 16173 SCHAEFERS K 06720

SCHAETZEL K 06952 SCHAETZ M 01260 SCHAFER H 02038, 02040 SCHAFFERS W J 02576, 09440 SCHAKENRAAD J M 17890 SCHALES F D 09116 **SCHAL H P** 12942 SCHALLER E J 14035 SCHALLER R 05046 SCHAMBERG E 12307 SCHANK R L 01888 SCHAOL M 18564 **SCHAPER A** 18361, 18362 SCHAPER S 17806 SCHAPERY R A 08159 SCHARER H R 11036 SCHARPING H D 12467 SCHARR INDUSTRIES 12549 SCHATOR H 03460 SCHAUER K 16368 SCHAUER K R 11190 **SCHAUERTE K** 01753, 01874 SCHEIBNER V 13011 **SCHEINBEIM J I** 01473, 08015, 16690 SCHELLENBERG H J 18641 SCHELLENBERG R K 13654 SCHELL H D 03230 SCHELL R A 10439 **SCHENK H** 07891 **SCHENK W** 19598 SCHEN M A 09671, 13106 SCHERER G H 13017 SCHERFF R 07965 **SCHERF U** 17173, 18587 SCHERING AG, INDUSTRIAL CHEMICALS DIV. 02274, 02279, 02723 SCHERTZER R 09967 SCHERZ D 07057 SCHEUTJENS J M H M 06087 SCHEXHAYDER M A 06680 **SCHEY J A 14638** SCHIAVI A 08665 SCHICK J 17579 **SCHICK S** 12791, 12792 SCHIEL W 17940 SCHIEMANN P 07784 SCHIESSER W 17913 SCHILL & SEILACHER CHEM.FABRIK GMBH CO. 08695, 08900, 08901, 08933, 08934, 09044, 10466, 10467, 10468, 10469, 10470, SCHILL & SEILACHER GMBH & CO. 08863 SCHILLAKER R O 11356 SCHILLING F C 01339, 08807, 09689, 16520, 18145, 18208 SCHINDLER A 07783 SCHINDLER H 00722 SCHINDLER P 15441 **SCHINKER M G** 08152, 13070 SCHINSKI E 10729, 10764 **SCHIRRER R** 13040, 13068 SCHISSEL P 16588 SCHLACK M 01027, 01125, 03493, 04038, 07441, 10389, 10465, 11054 SCHLEEDE D 19393 SCHLEGEL ENGINEERING 07326, 07327, 07328, 07329, 07330, 07331, 07332, 07333 SCHLIMMER M 19742 SCHLOBOHM M 17063 SCHLOSSER G 05388

SCHLOTHAUER K 11837, 18144 SCHLOTTER N E 09732 SCHLUETER H 12878 **SCHLUMPF H P** 12126, 15495 SCHLUND B 04830, 05214, 12191 SCHMACHTENBERG E 16893 SCHMATHTENBERG E 11424 SCHMEIDER W 12599 SCHMELZER E 12216 **SCHMER G** 16782 **SCHMID E V** 08889, 13237 **SCHMID H M** 19566 **SCHMID J** 16168 SCHMID J B M 09846 SCHMID R 06639, 13941, 14314 SCHMIDT C 08033 SCHMIDT D L 17210 **SCHMIDT H W** 05179, 17479 SCHMIDT J 11086 SCHMIDT K H 06474, 06481 SCHMIDT M 04209, 09651 SCHMIDT R C 15949 SCHMIDT R G 08405 **SCHMIDT S** 02566, 12696 SCHMIDT T 09563 SCHMIDT U 15314 SCHMIDT V H 06044 SCHMIDT W F 19767 **SCHMITT A** 06077, 06078 SCHMITT G P 11243 SCHMITT N 03246 SCHMITT R L 09984, 09991, 16727 **SCHMITZ J** 11154, 16893 SCHNABEL W 01790 SCHNALL M J 09151 **SCHNEIDER B** 01317, 11354 SCHNEIDER C 06720 SCHNEIDER G 01106, 09481, 16301, **SCHNEIDER H A** 03239, 05150, 14612, 18665 SCHNEIDER H G 02040 **SCHNEIDER-JEUMONT RAIL** 07588 SCHNEIDER N S 02893, 04299, 08922, 15454, 16782 SCHNEIDER P 05913 SCHNEIDER R 15309 SCHNEIDERS A 04053 **SCHNEIDER W** 01841, 18268 SCHNELL C 02270 SCHNETGER J 19821 SCHNITZLER A 19123 SCHNUR J M 06673, 08318 SCHOBER D L 16782 SCHOBER M 03501 SCHOCH K F 06797, 09903 SCHOCK & CO.GMBH 14425 SCHOELLER T 07000 SCHOENBACHER H 07170, 18217 SCHOENFELDER M 10744 SCHOEN F J 17880 SCHOEPE R 10946, 12578 SCHOEPPL H 19402 SCHOEPS J 04485 SCHOETERS J G 16488 SCHOFF C K 15870 SCHOLEY D 19128 SCHOLLENBERGER C S 02076 SCHOLNICK F 02187 SCHOLSKY K M 06723 SCHOLTEN J P 01840 SCHOLTENS B J R 05950, 08179, 14600, 14601 SCHOMAKER E 05479, 05480, 07383

SCHOMMER R 19660 SCHOOL R 00597, 08459, 08492, 08525, 09024, 09026, 09412, 11559, 11764, 14151, 14803, 14843, 16338, 16433, 16830, 16854, 17921, 18385, 18967, 19366, 19708 SCHOPOV I 01769 SCHORK F J 18602 SCHOTLAND BUSINESS RESEARCH INC. 04753, 04754 SCHOTTEK H 13740 SCHOTTE T G 10509 **SCHOTT H** 10869 **SCHOTT N** 11958 SCHOTT N R 12257, 19255 SCHOWALTER W R 14723 SCHRAMKE J A 01920 SCHRECKENBACH U 00474, 09927 SCHRECKENBERG M 10299 SCHREFFLER R 00039, 00245, 02749, 02924, 04747, 06146, 06274, 07559, 07567, 08432, 08505, 08673, 13479, 13485, 14324, 14837, 15102, 15217, 15228, 16989, 19385 SCHREIBER H P 01922, 03528, 03680, 04039, 09967, 10615, 11944 SCHREIBER P 12532 SCHRENK W J 07612 SCHRIMMER P 09195 SCHRODER J 02248 SCHROEDER E 08947 SCHROEDER J A 05168 **SCHROEDER R** 13828, 17408 SCHROEDER W 19174 SCHUBACH H R 07892, 14693 **SCHUCH H** 08359 **SCHUE F** 11836 SCHUELE P J 06044 SCHUELER D 05387, 10750, 19059 SCHUELKE & MAYR GMBH 19066 SCHUELKE U 14518 SCHUEMMER P 13807 SCHUESSLER P W 03623 SCHUETT H K 12827 SCHUETTLER F 07142 SCHUHMANN & ASSOCIATES INC. 15426 SCHUHMANN J G 15426 SCHULER E W 11035 SCHULMAN C B 11806 SCHULMAN M A 03394, 03404 SCHULMAN PLASTICS SA 15707 SCHULTE B 04271 SCHULTE K 01873 SCHULTEN H R 15476 SCHULTE R L 00989 SCHULTRICH B 07102, 12153 SCHULTZ G R 08692 SCHULTZ J 00786, 09172, 10615, 12952, 14531, 19095, 19097 SCHULTZ J M 00663, 09062, 12187, 12818, 13104, 17530, 19715 SCHULZ D N 09654 **SCHULZ E 17369** SCHULZE V 13115 SCHULZ G 05096 SCHULZ G V 06928, 19675 SCHULZ M 08909 SCHULZ O 13865, 18349 SCHULZ R C 03167, 15304, 17146, 17235 **SCHUMACHER F** 03510, 07680 **SCHUMANN E 13703** SCHUMANN J 14380

SCHURR T 16497 SCHURZ J 07137, 09102 SCHUSTER J D 11093 SCHUSTER P 17415 **SCHUSTER R H** 04279, 17453 SCHUSTER U 15776 SCHUTTHEIS R 12599 **SCHWABE A** 04816, 07520 SCHWACHULA G 12450 **SCHWAEGERLE P R** 10609, 11543 SCHWALM R 17232 SCHWARTZ A 08910, 14537, 14750, 17335 SCHWARTZ P 01417, 13994 SCHWARZ E G 10458 SCHWARZENBACH K 15538 SCHWARZ H 02071, 05689, 07803, 07816 SCHWARZ H F 03504, 05147, 16255 SCHWARZL F R 08144, 08199, 08408, SCHWARZ M 08244 SCHWARZ R 10939 SCHWEER J 13560 SCHWEIZER K S 16562 SCHWENK W 14049 SCHWERTNER M 03834 **SCHWETLICK K** 15549, 15550 SCHWETTMANN K 05391 **SCHWIER C E** 05977, 13051 SCIENCE & ENGINEERING RESEARCH COUNCIL 04499. 05794, 05795, 06451 SCIENCE APPLICATIONS **INTERNATIONAL CORP. 10813** SCIENCE INDUSTRIES 16656 SCIENCE-MENOUFIA UNIVERSITY SHEBIN EL KOUM 12180 SCIENCE RESEARCH COUNCIL 06098 SCIRDA V D 04212 SCM CORP., GLIDDEN COATINGS & **RESINS GROUP** 02265, 04323, SCOBEL E 00570 SCOLA D A 02002, 02152, 10664, 11418 SCOLBO J J 16528 SCOLNICK B 12943 SCOTFOAM CORP. 13831 **SCOTT A J** 09987 SCOTT BADER CO.LTD. 00721, 05550 **SCOTT C** 12725 **SCOTT D** 09452 SCOTT G 00509, 01988, 03369, 03486, 06881, 09765, 11994, 13150, 16782 **SCOTT G W** 13113 SCOTT H.& A.,LTD. 02201 **SCOTT J C** 09683 **SCOTT P S** 09974 SCRIPPS CLINIC & RESEARCH **FOUNDATION** 12604, 17889 SCUDDER L P 18364 SCUTARU D 01783 SDRC 10146, 16912 SEALANTS TREMCO INC. 15826 SEALED AIR CORP. 18914 **SEAL K 15837** SEALS EASTERN INC. 19687 SEAMAN S W 09423 SEAMARK SYSTEMS LTD. 02236 SEAQUIST CLOSURE 12544 SEARLE N D 11376

SEARS A G 02838

SEBASTIAN D H 09506, 09507, 11092, SEBASTIAN T V 16619 SEBELL P 15520 **SEBE M O** 14482 SEBENDA J 01375, 06783, 09782, 10318, 15313, 19662 SEBENIK A 10336 **SEBE O M** 05525 **SECCHI B M 04326** SECKNER A J 07479 **SECOR R M** 16329 **SEDATH R H** 08161 SEDEL'NIKOV T KH 04394 SEDGEWICK R D 16552 SEDLACEK B 06927 SEDLATSCHEK R L 12668 SEDLER J 18821 SEDOVA E A 01319 **SEDOVA O I** 18629 **SEDOV L N 18629 SEEFRIED C G** 07912, 10618 SEEGER D E 09799 SEELEV K A 18009 **SEELEY W E** 16239, 16250 **SEEL K** 02040 SEFCIK M D 05939, 14562, 14563 SEFERIS J C 10656, 11181, 11329, 11497, 14512, 15667, 15728, 16628, 16661, 17699 SEFTON M V 03144, 03905, 12618, 12947, 12949, 12966, 19697 SEGAL' G YA 10364 **SEGANOV I 01054, 19715 SEGRE A 18279 SEGRE A L** 08029, 16576 SEGUELA R 09603, 09873, 12813 SEHOVIC H 18919 SEIBEL K M 15613 SEIDLER J 18641 **SEIDL H** 03188 **SEIDL J** 08709 **SEIDL T** 01168 SEIDMAN B 04766 SEIDO M 16306, 16311 SEIFERT B 13697 SEIFERT J 04079 SEIFERT L M 03907 SEIFFERT B 09195 SEIFRIED W 05207 SEIKEI, UNIVERSITY 04937 **SEIMAP 16840** SEIMI CHEMICAL CO.LTD. 12439 SEINERA H 12970, 16630 **SEITA T** 17767 **SEITZ N 14314 SEITZ W R** 09279 SE K 08295 SEK D 06947 **SEKHAR B C** 06519 SEKIGUCHI H 08728 SEKIGUCHI M 11830 **SEKI K** 01815 **SEKINE K** 19778 SEKINE Y 08859, 14182, 14183, 18164 SEKI T 09284, 09289 **SEL'KIN V P** 12376 SELB J 12096, 15671, 16023 SELDEN R B 05282 SELECTUS LTD. 12421 **SELER M** 11782 SELEZNEV A P 01660 SELEZNEV V F 11409 SELIGSON D 02564 SELIKHOVA V I 01309, 01514 **SELIM A 07144**

SELIM W 00523, 16613 SELIVERSTOV P I 00572 **SELLI E** 02191, 18671 SELLITTI C 08385 SELOPRANOTO J H 18319 SELSON INTERNATIONAL PTY.LTD. 17719 SELTZER R 00798 SELTZER R J 04666, 15981, 16086 SELTZMAN H H 09292 SEMBAEVA R A 02032, 07244 **SEMCHIKOVA YU D** 06954, 13591 **SEMCHIKOV YU D** 17117, 18670 SEMENKOVA A E 18751 SEMENOK E I 02388 SEMENOVA L P 03389 SEMENOVA L S 04805 SEMENOVA N M 04225 SEMENOVA O YU 19221 SEMENOV G D 02965 SEMENOV I A 12672, 12673, 12674 **SEMENOV I V** 02742, 07335 SEMENOV O YU 16920 SEMENOV P G 01771 SEMENOV V V 04804 SEMENOZ A N 09670 SEMENYUK A N 02884 SEMERIKOVA I B 07008 SEMIKIN V V 07549 SEMLYEN J A 06929, 08092, 18126 SEMPERIT (UK) LTD. 19161 SEMSARSADEH M A 18796 SEMSARZADEB M A 02151 SEMSARZADEH M A 10672, 12150, 15755 SEN A 06655, 07569, 16690 SENANAYAKE S I 00550 SENATAS V A 02102 **SENDA E 17041** SENDERSKAYA E E 03365 SENDIJAREVIC A 18709 **SENDIJAREVIC V** 18709, 18919 SENGER G 01080 **SENG R** 13991 SENGUPTA A K 09005, 12452 SENGUPTA S 05947, 09110, 11420, 11425, 11426 **SENIK V V 19362** SEN J K 00985 SENKLER C 15886 **SENNA M 07875** SENNETT M S 06829, 11917 SEN N P 09423 **SENN R K** 10506 SENOH S 10880, 17389 SENO M 11360 SENTURIA S D 10647, 10809, 11331, 13656, 13775, 13942, 14118 **SENUMA M** 12439 SEOG-CHEOL RYU 10582 **SEOUL C 09677** SEPPALA J 00306 SEPPALA J V 01482, 08748, 09695, 09696 **SEPRO SA 01639** SEPULCHRE M 09975 SEPULVEDA L 12459 SERAFIMOV B L 08009 **SERAFINI T T** 12158, 13678 **SERA J 07315** SERCER M 02707 SERCHUK A 05735 SEREBRYANIKOV V S 00359 **SEREDA E A** 00548, 04824 SEREGINA L S 05208 SERES I 05688, 19448

99

SERES L 12398 SERFAKY I W 13667 SERFOZO I 03350, 07076 SERGEEVA L M 07011 SERGEEVA L S 04041 SERGEEV S A 08763 SERGEEV V A 04960, 04964, 19792 SERGEEV V F 05746 SERGEEV V I 10358 SERGEEV V P 10363 SERGEYEV V A 04799, 04801 SERGIDES C A 16588 **SERGIENKO T E** 00806, 01035 **SERIER J B** 00297, 06669, 10245 SERI-PLASTICA LTD. 09588 SERITA H 17776 SERMATECH INTERNATIONAL INC., MATERIALS DIV. 17591 SERNA F J 03292, 10323, 11879, 18728 SEROVA N V 02014 SERRA A 04260, 06042, 09667, 13549, 18147 SERRANO J 05477 SERRANO J A 07063 SERVAIS R A 19027 **SERVET B** 15665 SERVICE TECHNIQUE DES CONSTR.ET ARMES NAVALES SERVICISED LTD. 19327 **SERVI G** 05546 **SERVO BV** 12033 SERZHANINA V N 05061 SESHADRI S G 13746 SESHAN P R 08882 **SETHI R K** 17483 SETHURAM B 18702 **SETO J** 11940 **SETO T** 19755 SETTERSTROM J A 03914 SETUDEH E 03486 **SEURY R** 07097 SEVAST'YANOVA L G 10747 SEVAST'YANOV L K 07335 SEVASTIANOV V I 12589 SEVCIK S 01317, 19584, 19673 SEVECEK P 04303 SEVENICH G J 16017 SEVERINA N L 01913 SEVERINI F 08104, 08821, 12987 SEVERNYI V V 01884, 01903 SEVEROV G F 19178 **SEVES A 11341** SEVOSTYANOVA L G 00157 SEVREUGIN V A 08053 SEVRYUGIN V A 09750 SEXSMITH F H 03551, 18034 SEYFARTH H E 01290 SEYMOUR D A 10833 SEYMOUR J 17228 SEYMOUR J E 11334 SEYMOUR R B 01677, 01698, 01890, 01911, 02227, 03110, 03345, 03547, 04890, 07140, 07462, 08606, 08649, 08777, 09121, 09248, 10372, 11745, 11823, 12067, 13441, 13720, 13724, 14027, 14147, 15474, 16071, 17022, 17068, 17141, 17553, 18572, 19040 SEYTRE G 02896 SEZNA J A 03748, 06071 SGHIBARTZ C M 12327 SHABALINA O G 02067 SHABANA A 18995

SHABES S V 11400

SHABLYGIN M V 10540 **SHADE L G 04778** SHADRINA N E 05841, 18685 SHAEKHOVA V G 11362 **SHAFEE E E** 16539 SHAFER J A 05863 SHAFER S G 08818 SHAFFER D K 10779 SHAFFER R R 11210 SHAFFER T D 04211, 04815, 06792, 06794, 06795, 08031, 09662, 12899, 18160, 18753 SHAFRANSKAYA I B 02533 SHAH A 07366, 09313 SHAHA B 08719, 18172 SHAHADA L A H 17137 SHAHAR M 08779 SHAH D N 15597 SHAH J S 14302 SHAH K 04445 SHAH M A 00659 **SHAH N A 03227** SHAH P P 03227, 03406 **SHAH PP** 03432 SHAH P P 06654, 06926, 08843, 08988 SHAH S L 17024 SHAH S P 09827 SHAH T H 08111 SHAH T K 00860, 07391 **SHAH T M** 10578 **SHAH V S 17445** SHAITANOV V L 05698 **SHAKHOVETS S E** 01083, 03963 SHAKHOV S V 05661 SHAKH-PARON'YANTS A M 05064 SHAKHSHIER I H 04860 SHAKIR S A 13142, 17112 SHALABY S W 06761, 07133 SHALAEVA L V 18751 SHALASH R J A 19695 SHALATSKAYAS A 12285 SHALGANOVA V G 04225 SHALIMOVA Z S 01772 SHALUN G B 02168, 10746 SHAMAEVA Z G 01838 SHAMOV I V 02355, 10524 SHANAHAN J L 11687 SHANAHAN M E R 19095, 19097 SHAN C S 00636 SHANGHAI, INSTITUTE OF **BUILDING MATERIALS INDUSTRY** 10224 SHANGHAI, JIAO TONG UNIVERSITY 01765, 10222 SHANGHAI, JIAO TONG UNIVERSITY 10224 SHANGHAI, JIAO TONG UNIVERSITY 10326, 13687, 18576, 18578, 18591 SHANKS R A 08885, 09852 SHAN-NONG ZHU 19809 SHANNON T G 00949 SHANTARIN V D 19534 SHAPATIN A S 01903 SHAPET'KO N N 10282 SHAPIRO D 13360, 13435 SHAPIRO G I 00547 SHAPIRO J S 08128 SHAPIRO L V 04783 SHAPKIN A N 03323, 03392 SHAPOVALOV V D 04887 SHAPOVAL R L 18969 SHARAF M A 14622, 14651

SHAREEF K M A 09130

SHARLIASHVILI N R 05263 SHARMA A K 03210, 18636 SHARMA B L 13912, 13914, 13915 SHARMA C P 02559, 03903 SHARMA D N 01062 SHARMA K K 02672 SHARMA P K 06698, 17736 SHARMA R C 04291 SHARMA S 19025 **SHARMA S D** 17629 SHARMA S K 08297 SHARMA Y N 06647, 11542, 11932 SHARNA C P 16214 SHAROV A G 04823 SHARP DIE & MOLD CO. 11221 SHARPE P K 06840 SHARPE R E 05378 **SHARP K A 14757 SHARP W** 02566 SHASHKINA E F 00368 SHASHKOVA L K 17354 SHASKHOVA V T 00327 SHASKIN D P 18980 SHASTOVA L A 18676 SHATAEVA L K 00932 SHATRUN O I 03989 **SHAUBI E** 14503 SHAUL'SKII YU M 01822, 01930 SHAW F., & CO. (MANCHESTER) LTD. 07669, 07673 SHAW LING HSU 06035 SHAW MOISTURE METERS 11311. 11312 SHAW M T 04316, 08280, 15658, 15659, 16634 SHAW R G 10620 **SHAW S H** 16634 SHAW S J 00776, 01426, 08182, 09828, 15411, 15599, 15600 SHAY G D 01821, 06913 SHAY R M 08166, 18336 SHCHAPOV A N 05817 SHCHEGLOVA O V 01395 SHCHEGLOV L L 05914 SHCHEGOLEVA L N 01291 SHCHEGOLEV S YU 19591 SHCHEKINA I V 12418 SHCHERBAKOV V T 10841 SHCHERBAK V P 01660 SHCHERBAK V V 00441 SHCHERBA V P 01900 SHCHEREDIN V A 01085 SHCHIRETS V S 01309 SHEA C 01217 SHEATS J E 02231, 02431 SHEEHAN R L 12353 SHEEHAN T 04625 **SHEER A** 16782 SHEFFER D K 03647 SHEFFIELD, POLYTECHNIC 00131, 02746, 03374, 07185, 16030, 18226, 18920 SHEFFIELD, UNIVERSITY 04973, 05959, 07185, 08041, 08042, 14284, SHEFFORD R A 14548 SHEFTELL V O 00506 SHEININA I V 03078 SHEININA L S 10333 SHEININA O R 00526 SHEINKER A P 05034, 10282 SHEIN V S 01849 **SHEKHTMEISTER 1 E** 02053, 06955

SHELDAHL INC. 09227

SHELDON W G 07292 SHELL CHEMICAL CO. 10266, 10591, 16962 SHELL CHEMICAL INTERNATIONAL TRADING CO. SHELL CHEMICALS, POLYMER DIV. 07031 SHELL CHEMICALS UK LTD. 06514 SHELL DEVELOPMENT CO. 02281, 06682, 06920, 10266, 10656, 12304, 13081, 13138, 18354, 19003, 19386 SHELLER-GLOBE CORP. 16750 SHELL INTERNATIONAL CHEMICAL CO. 13904, 14909, 15368 SHELL INTERNATIONAL CHEMICAL CO.LTD. 13423, 15081, 15356 SHELL LABORATORIUM 02283 SHELL OIL CO. 15117 SHELL RESEARCH BV 02283, 03461, **SHELOMENOK M KH** 02776, 03157 SHELUD'KO E V 03290 SHELUDKO E V 02788 SHELUDYAKOV V D 05806 SHEMAROV F V 04492 SHEMBEL' N L 02637 SHEMENSKI R M 03945 **SHEN C 02557** SHENG-HUEI HSIAO 10317 SHENGTIAN L 13035 SHEN-GUO WANG 05555 **SHEN J 11076** SHENKAR, COLLEGE OF TEXTILE TECHNOLOGY 09084 SHENKEV M A 17325 **SHEN K K** 01970 SHENOY A V 02709, 03591, 04456, 04477, 08150, 08877, 11526, 13743, 14627, 18318 SHEN S F 14731 **SHEN W H 13687** SHEPEL' V M 01809 SHEPELEVA Z SH 04411 SHEPLER T W 15268 SHEPPARD N F 10647, 11331, 13775, 13942 SHEPPARD W L(ED.) 09748 SHERBROOKE, UNIVERSITY 00674 SHERIDAN M 03625 SHERMAN P 14449 SHERMAN P B 01012 SHERMAN TREATERS LTD. 01012, 05769, 14449 **SHERRINGTON D C** 00944, 02419 SHERSHNEV V A 11458, 12329, 14516, 19682 SHERSHNOV V A 05052 SHERVELEV V A 10534 SHERWELL C 18494 SHERWIN-WILLIAMS CO. 01821, 02256 SHERWIN WILLIAMS CO. 03683 SHERWIN-WILLIAMS CO. 05332, 09165, 14059 SHESTAK L I 01810 KNP 01810, 01811, 10255 SHESTAK YU N 06690 SHETH G N 05011, 11513, 19816 SHEVALENKO N V 05515 SHEVCHENKO A A 03759, 05924

SHEVCHENKO A R 01947

SHEVCHENKO E N 01402

SHEVCHENKO V G 13776

SHEVCHENKO V V 01503 SHEVCHUK E S 13855 SHEVCHUK V P 01652 **SHEVERDYAEV O N** 10947, 12025, SHIAN-ING CHEN 04852, 04853 SHIBAEV V P 01312, 01313, 05178, 07028, 08014, 08032, 09658, 12115, 12908 SHIBASAKA M 18292 SHIBATA M 12319 SHIBATA S 03425 SHIBATA T 14195 SHIBATA Y 18403, 18526 SHIBAURA INSTITUTE OF TECHNOLOGY 00431 SHIBAURA, INSTITUTE OF **TECHNOLOGY** 11927, 12997 SHIBAYAMA K 18241 SHIBAYAMA M 06053, 08350, 09719, 09730, 09731, 15661 SHIBOEV V P 07029 SHIBUTA R 17888 SHIBUYA F 17375 SHICHIJYO S 19723, 19724, 19725, 19776, 19841 SHIDA M 06094, 06895 **SHIEH C H** 16776 SHIELDS J 02272 SHIFRIN V V 10542 SHIFRIS G S 02862 SHIGA, COLLEGE 00354 SHIGA PREFECTURAL JUNIOR **COLLEGE** 14181, 17040 **SHIGA S** 09640 SHIGEKURA M 17750 SHIH C-C 11789 SHIH C K 06686 SHIH G C 19007 SHIH-KANG W 01791 SHIH S W F 06984 **SHIIKI S** 09325 SHIIKO 11 03381 SHIKHIN A N 03072 SHIKOKU CHEMICALS CORP. 00576, 02900, 08038, 11326, 15643 SHIKOKU FINE CHEMICALS CORP. 17333 SHILOKHVOST V P 02106 **SHILOV V** 16527 SHILOV V V 01503, 09647, 09660, 10535, 12896, 12908 SHILOV YU B 00493 SHIMADA M 12588, 17877, 17878 SHIMADA S 19677, 19808 **SHIMA M** 17401 SHIMAMURA K 17058, 17358 SHIMANE, UNIVERSITY 15642 SHIMANSKII V M 17231 SHIMBO M 08928, 16674 SHIMIZU H 16738 SHIMIZU J A 14263 SHIMIZU K 16548 SHIMIZU M 17079, 18615 SHIMIZU N 15661 SHIMIZU T 19195 SHIM J H 16635 SHIMOKADO T 02813 SHIMOKAWA T 10721, 16621 **SHIM-TON J** 02522 SHIMURA H 13573 SHIMURA Y 12439 SHINAWATRA 10232 SHINAWATRA M 09769 SHINDE B M 00389, 03293, 08714

100

SHIN-ETSU CHEMICAL CO.LTD. SHINKAI S 05461, 14196, 19208 SHINOHARA I 02432, 05484, 05890, 12588, 17098, 17877, 17878 SHINOHARA Y 19620 SHINOZAKI D M 11440 SHINOZAKI K 03426 SHINSHU UNIVERSITY 00350 SHINSHU, UNIVERSITY 00635 SHINSHU UNIVERSITY 05997 SHINSHU, UNIVERSITY 06016 SHINSHU UNIVERSITY 09511 SHINSHU, UNIVERSITY 09687 SHINSHU UNIVERSITY 09838, 10234 SHINSHU, UNIVERSITY 10492 SHINSHU UNIVERSITY 10878, 10880 SHINSHU, UNIVERSITY 11462, 11992 SHINSHU UNIVERSITY 12995 SHINSHU, UNIVERSITY 16569 SHINSHU UNIVERSITY 17389 SHINSHU, UNIVERSITY 18139. 18585, 18662, 18799, 19194, 19732, 19738, 19741, 19831 SHINSKU, UNIVERSITY 10867 SHINTANI N 02208 SHINYAEV L I 18922 SHIODA H 14706 SHIOKARAMATSU Y 04124 SHIOMI T 03228, 03231, 17452 SHIONOGI CO.LTD. 11397 SHIONO T 04852, 04853, 08761 SHIOYAS 15365 SHIOZAWA K 11428 SHIPLEY CO.INC. 07261 SHIPOVSKII I YA 00903 SHIPPEN N C 00655 SHI-QUN HE 11460 SHIRAI H 01386, 10867, 10878, 18585 SHIRAI M 03797, 04877, 11245 SHIRAISHI K 00335, 04884 SHIRAISHI M 10586 SHIRAISHI N 17658 SHIRAJI, UNIVERSITY 12433 SHIRAKAWA T 09760 SHIRAKI Y 15485 SHIRASAKA Y 12425 SHIRATORI E 19186 SHIRLEY INSTITUTE 00693, 02175, 13982, 13983 SHIROKOVA G V 08013 SHIROKOVA Z P 12418 SHIROMA K 12595 SHIROTA Y 03240, 13599 SHIROUZU S 19725, 19840, 19841, 19842 SHIRSALKAR M M 12333, 15865, 17240, 17667 SHIRYAEVA G V 05737, 10802 SHI S 13622 SHI-SHEN YAU 17549 SHISHKINA K L 01338 SHISHKINA Z I 08090 SHISHKIN N I 01419 SHISHKIN V A 10841 SHISHU, UNIVERSITY 10867 **SHITIKOV V K** 01517, 04799 SHITOV A N 05958 SHIT'S C 00379 04908 SHIZUMA T 11931 SHIZUOKA, COLLEGE OF PHARMACY 07535, 08943 SHIZUOKA, UNIVERSITY 00422. 00534, 04968, 13719, 14584, 18680 SHKARPEIKINA G A 05921 **SHKLOVER V E 02788, 18152**

101

SIEMENS AG 02573, 13026, 13682,

SHKUNNIKOV YU G 02450 SHLENSKII O F 19692 SHLYAKHOVA T G 00163, 00634, 08117 SHLYAKHOV T G 04382 SHLYAPINTAKH V YA 18828 SHLYAPINTOKH V Y 06888 SHLYAPNIKOV YU A 01954, 04492, 10418 SHLYGINA G S 18458 SHMIKK G N 05773 SHMUILOVICH S M 01292 SHMURAK I L 01392, 05881 SHNEIDEROVA V V 01402 SHNUROVA L N 01434 SHOCKCOR J P 04443 SHOCKLEY D 05593 **SHODE L G** 10733 SHOE & ALLIED TRADES RESEARCH ASSN. 00744, 19846, 19846, 19846 **SHOEN N** 19047 SHOGENOV V N 08217 SHOIKHET D N 04125 **SHOJI F** 13686 SHOJI K 01450, 04384, 04386, 17467, SHOLOGON I M 01331, 09902 **SHONO T 09758** SHOPOV D M 11367 **SHOPOV I** 10419 SHORTER J J 14285 **SHORT H** 01942 **SHORT R** 10690 **SHORTRIDGE T J** 03845, 10934 SHOSHINA L V 05730 SHOU-KUAN FU 15404 SHOWA CHEMICAL CO.LTD. 01889 SHOWA COLLEGE OF PHARMACEUTICAL SCIENCES SHOWA DENKO KK 03237 SHOWA ELECTRIC WIRE & CABLE CO.LTD. 11380 SHOW-AN CHEN 10272 **SHPAK O L** 10841 SHPAKOV P P 01789 SHRABMAN N D 05145 SHRIADAH M M A 09312, 12446 SHRINET V 14574 SHRI RAM INSTITUTE 00214, 02672 SHRIVASTAVA S 11233, 12782 SHRIVER D F 03799, 03800, 09298, 09322, 12458, 15469 SHROFF R N 12135 SHTANCHAEV A S 07002, 08232, SHTARKIN V A 03155 SHTARKMAN B P 00482, 03182, 04465, 04819, 04824, 06023, 10541, 11298, 18834, 19630 SHTARKMAN E M 03972 SHTENNIKOVA I N 11323 SHTERENZON A L 02860, 05324, 08090 SHTERN T M 05966 SHTOMPEL' V I 18949 SHTOMPEL V I 18969 SHTOPOROVA T I 05543 SHTURMAN A A 02740, 11935, 18749 SHUBIN A A 01496 SHUBINA A I 02328 **SHUE R S** 03301 SHUETZ J E 10231

SHUGAEVA I V 07949 **SHUKE J** 00355 SHU K H H 02158 SHUKLA A K 01798, 04855, 08772, 17089, 17115 SHUKLA M C 09167 SHUKUROV G I 01883, 04825 SHUL'GA R P 17239 SHUL'GINA E S 03506, 07053 SHUL'KIN M B 01549, 18476 SHULMAN C B 04188 SHULSKUS YU K 12438 SHULTZ A R 01381 **SHUMILOV YU M 01657** SHUMOVA T B 02321, 03686 **SHUMOV V A 11678** SHUPACK S 03523 SHUSTER A N 10843 SHUSTOV G B 06767 SHU-TAO XU 05555 SHUT N I 08271, 11404 SHUTOV F A 06969, 17409 SHUTOV F A(TRANSL.) 08972 **SHUTO Y 18270 SHUTZ M B** 10710 SHUVALOVA G I 02827 SHVABAUER V V 05437, 05999, 10828 SHVAITSER A I 00475, 01663, 17965 SHVAREVA G N 01496 SHVAREV E P 03253 SHVARTS A E 03417 SHVARTS A G 03964, 04013, 04629, 06098, 12639 SHVARTZ A G 17327 SHVAYUKOVA N M 04658 SHVETSOV V A 19520 SHVETSOV V T 03929 SHVIDKAYA N YU 04138 SHYU J 04143 SIANO D B 09109 SIAROVA M 09071 SIAU J F 15849 SIBILIA J P 05827, 13921 SIBLEY SCHOOL OF MECHANICAL & AEROSPACE ENGNG. 11206 SICHINA W J 10649, 11466 SICHKAR' T G 08271 SICHKAR V P 19141 SICKFELD J 02793 SIDDAPPA B 18333 SIDDIGUI S 08735 SIDDIQUI S 11863 **SIDERIDIS E** 11936, 18800 **SIDERIDIS E P** 05284, 15507 SIDERIDOU-KARAYANNIDOU I 04933, 17171 SIDNEVA V V 11859 SIDORENKO V N 01928 SIDOROVA L A 19447 SIDOROVA L P 04822 SIDOROVICH A B 18911 SIDOROVICH A V 08021, 18727 SIDOROV N A 06023 SIDYAKOVA V P 18764 SIEBENALLER J S 03137 **SIEBER H J** 18075 SIEBERT A B 15853 SIEBERT A R 03604, 07173, 16766 SIEBOURG W 18539 SIEGEL A D 11094, 19418 SIEGEN, UNIVERSITAT 04816, 09320, SIEGMANN A 05035, 10608, 11995

18183 SIEMENS ALLIS 11201 SIEMENS R L 12910 SIEMON J T 09455 SIENA, UNIVERSITA 03894, 05572, 07375, 18280 SIENICKI K 09928, 11519, 14702 SIERAWSKI D A 03756 SIEROCKA M 18224 SIESLER H W 01452, 02936, 08028, 08344 **SIGAND G 09676** SIGITOV V B 17764 SIGNAL VISION SA 19122 SIGNETICS CORP. 10604 SIGNODE CORP., PACKAGING DIV. 12539 SIGOT-LUIZARD M F 17896 SIGOV O V 02841, 02952, 03414, 03427, 04411 **SIGUR W A 10909** SIGWALT P 03225, 11794, 15318 SIH G C 02111 **SIKA AG 02270 SIKES S** 16055 SIKKEMA D J 18567, 18746 SIKKENS BV 02289, 02290, 07233 SIKKENS GMBH 09166 SIKKENS SMITS BV 02255 SIK K G 17114 SIKORA R 02706, 04816 SIKORSKAYA A P 02067 SIKORSKI M E 12284 SIKORSKI R T 09663 SIKORSKY AIRCRAFT CORP. 10664, 11418, 12857 SILBERG I A 13559 SILBERMANN M 14282 SILEBI C A 04326 SILESIAN TECHNICAL UNIVERSITY 00406, 08845 SILINA N A 00397 SILIN-BORANOWSKA L 12146 SILING M I 05921, 05922, 11912, 13538 SILINSKAYA I G 18911 SILLESCU H 09796, 09798, 09938, 17425 SILONOVA M S 07251 SILVALLAC SMS 15719 **SILVA P A 05578** SILVA V M 13021 SILVEGREN C 00344, 00345, 00349 SILVERMAN B D 06054 SILVERMAN E M 12243, 12255 SILVERPERL MANUFACTURING LTD. 06848 SILVESTRE C 02057, 17446 SIMANCAS J 03657 SIMANDI T L 00284 **SIMAS J** 10219 SIM BIANCA 01627 SIMEK I 00511, 12817, 12960 SIMHA R 05125, 07969, 11483, 13745, 18303, 18338 SIMIONESCU B C 03179, 05117, 09961, 13575 SIMIONESCU C 01783, 10993, 17114 SIMIONESCU C I 03164, 03178, 05117, 05298, 06736, 09961, 13575, 17032, 17045 SIMIONESCU C L 03179, 03291, 04247

SIMMEN P 14174 SIMMONDS C 19128 SIMMONDS D F C 05322 SIMMONDS D H 06100 SIMOFF D A 02855 SIMONAZZI T 18279 SIMON BOLIVAR, UNIVERSIDAD SIMON G P 01324, 14545, 18115 SIMONIK J 10409, 15566, 17309 SIMONIKOVA J 11790, 15566 SIMONIS R 06428 SIMONOV-EMEL'YANOV I D 19763 **SIMON P** 19698 SIMON R 13096, 17484 SIMON R M 03344, 13733 SIMONSWICK W J 17283 SIMPSON K M 02430 **SIMPSON L A 14088, 17666** SIMS G D 19006 SIMSON W 10757 SINAISKII A G 01336 SINCLAIR J H 05244, 08919 SINCLAIR K B 00219, 11715 SINCLAIR R 04766 SINCLAIR R G 08591, 17183 SINCLAIR V 15177 SINDELAR P 18030 **SINDEN G** 16001 SINDONI O 09188, 17610 SINEL'SHCHIKOV E I 17072 SINGAPORE, NATIONAL UNIVERSITY 00586, 00955, 07374, 17619, 18934 SINGAPORE, POLYTECHNIC 19588 SINGAPORE, UNIVERSITY 13118, 17991 SINGENSTROTH F 09197 **SINGER A 04435** SINGER CO. 12665 SINGER CO., INTERNATIONAL ENGNG.DIV. 12668 SINGER CO., KEARFOTT DIV. 12668 SINGER F M 04119 SINGH A 06673, 08318, 12661 **SINGH B** 00214 SINGH B C 11804, 17149 **SINGH I P** 14619 **SINGH K** 17273 **SINGH M** 03793 SINGH R P 01494, 04281, 08101, 13857 **SINGH S 08084** SINGH V B 05177, 15646 **SINGH Y P** 13857 SINGKH R M 05878 **SINGLER R E** 06829, 11917 SINGLETON R W 16426 SINICHKINA YU A 04388 SINIGAGLIESI C 06862 SINIGERSKY V 17339 SINN H 01262 **SINSKY M S** 06756 **SINTA R** 00946 SINTEF 05930, 06639 SINTIMEX 10789 **SINTON S W 13810** SINYUKOVA T I 03768 SION K S 13118 SIOW K S 00586, 18934 SIPEHIA R 11313 **SIPEK M** 15518 SIPILEVSKIJ B A 13705 SIPJAGINA M A 12905 SIRA INSTITUTE LTD. 06100 SIRAISHI K 04408

SIRE E M 01851, 01974, 03184 SIRENKO G A 03321 SIRIGU A 09681, 16662, 19754 SIROKO R M 12359 SIROLA P 02707 SIROTIN M I 12413 SIROTKINA N L 11974 SIROTKINE N N 01650 SIR PADAMPAT RESEARCH CENTRE 00325 **SIRVO L M** 14583 SISIDO M 02861, 17879, 17888, 19350 SISKO J T 15469 SITEPU M 13937 **SITEV 05494** SITZLER W 15995 SIVAKUMAR A I 04102, 07751, 17990 SIVASAMBAN M A 17240 SIVERGIN YU M 18668 **SIVERLING C E** 03551, 18034 SIVOKOVA M 17334 SIVRIEV HR 17233 SIZOV V A 01283, 01631 SJOERDSMA S D 08243 SJOSTRAND S E 05350 SKACHKOV V V 05666 SKAPER G 12258 **SKAZKA V S 08333** SKEGA AB 07996, 18452 SKEIST LABORATORIES INC. 11781, 16925 SKELHORN G 12796 SKERFVING S 04771 **SKERRY B S** 03683 SKF ENGNG.& RESEARCH CENTRE BV 14641 SKF INDUSTRIES INC. 14641 **SKIBA S I** 07011 SKINNER ENGINE CO. 09495 SKIRDA V D 08053, 09750 SKIRHA M D 03809 SKIRROW J T 02319 SKLEDAR S 05007 SKLIZKOVA V P 08047, 12048, 18908 **SKLYAR A M** 18607 SKODIS L C 12549 **SKOK VI 12673** SKOROBOGATOV A A 04138, 05775 SKOROBOGATOVA A E 05916 SKOROKHADOV S S 01311 SKOROKHODOV I I 09868 SKOROKHODOV S S 00544, 05043, 06735, 09642, 10485, 11314, 13079, 15303, 17468, 18869 SKOWRONSKI M J 15428, 18924 SKOWRONSKI T A 05935 SKOWROWSKI M J 15578 SKRIPACHEV V I 08870, 10471 SKROVANEK D J 09943, 18148 SKROVANET D J 01345 **SKUBA N** 12617 SKUDRA A M 02109 SKUPINSKA J 02424 SKVORTSOV A G 05995 SKVORTSOV A M 05809 SKW TROSTBERG AG 14032 **SKYTTE S** 07933 **SLADE B** 04126 **SLADEK T** 12600 SLAKTER A 14814 SLAPNICAR I 11956 SLASKA, POLYTECHNIC 09286 **SLATER H.& L.,LTD.** 12796 SLAVNOV E V 05661 SLAWECKI M 17219

SLAYBAUGH C 14793, 14826, 15223, SLAYBAUGH C S 08653, 16933 **SLEMP W S** 03524 SLEPNEVA V N 19035 SLETTELAND N 01089 SLIFKIN M A 18024 SLINEY H E 14068 SLITENKO N YA 05879 **SLOAN J M** 16529 SLOCUM D W 02430 SLOMKOWSKI S 06766, 08834, 17700 SLONECKI J 18281 SLONIM I YA 00396 SLONIMSKII G L 05838, 08039, 11318, 19048 SLONIMSKY G L 05099 SLOVACKOVA M 06412 SLOVAK ACADEMY OF SCIENCES 06003, 08125, 08803, 08909, 11370, 11379, 11381, 13770, 16745, 18295, 18595, 18663, 19622 SLOVAK TECHNICAL UNIVERSITY 09752, 11457, 19698 SLOVNAFT 09752 SLOWACKA, POLITECHNIKA 10243 SLUGIN V P 17245 SLUKIN A D 11324 SLUPKOWSKI T 08873, 12314, 13800 SLUTSKER A I 05810 SLUTZKY O 09186 **SMALL R D** 19652 **SMALL R W H** 17541 SMC-TECHNOLOGIE 17520 SMEKHUNOVA T P 04293 **SMETS G** 13577 **SMETS G J** 01794 SMID J 00946, 04407, 05475, 09307, 10868, 10881 SMIGASIEWICZ S 16640 SMIGIELSKI P 00786 **SMILEK P** 05880, 08078 SMILEY L H 08874 SMIRNOVA E V 00452, 04361 SMIRNOVA G M 18685 SMIRNOVA I N 03736 SMIRNOVA K N 05209 SMIRNOVA N M 12627, 12672, 12674 SMIRNOVA N P 06896 SMIRNOVA N S 10540 SMIRNOVA T A 04235 SMIRNOVA T F 05077 SMIRNOVA V F 03364 SMIRNOVA V K 04956 SMIRNOVA Z A 05914 SMIRNOV N A 04628 SMIRNOVO O V 05878 **SMIRNOV V P** 03365 **SMIRNOV V S** 18626 SMIRNOV YU P 00903 SMIRONOVA E V 02448 SMITH & NEPHEW LTD. 14565 SMITH A 00130, 03070, 07616, 07944, 09626, 10915, 11759, 12410, 12709, 13905, 14377, 14387, 14400, 17612, 18010, 18011 SMITH A C 09987 SMITH A G 02904, 04007 SMITH B 12 SMITH B A 05937, 09744 **SMITH B J E** 05005 **SMITH C E 11482** SMITH C H 02892, 08926 **SMITH C N 09852 SMITH C R 01427 SMITH D A 18304**

SMITH D C 14290 **SMITH D J** 07378 SMITH D L 10407, 10408, 11042, 11528 **SMITH D M** 16588 SMITHERS N 03887 SMITHERS PURSLOW PARTNERSHIP 03887 SMITHERS SCIENTIFIC SERVICES INC. 04199, 14712, 15276, 16580 **SMITH G** 03654 **SMITH G A 17346 SMITH G C 00698 SMITH G F** 10308, 19126 **SMITH G R** 03942 **SMITH H K** 00334 **SMITH J F** 04349 SMITH J K 16782 SMITH J R 14760, 16985 SMITH L P 02226, 12290 SMITH L S 14033, 17123 SMITH L S A 12978, 13038, 14556 **SMITH M J** 16490 **SMITH M J A** 09916 SMITH P 00706, 05334, 07134, 08131, 08237, 08239, 19614 **SMITH P A** 02128 SMITH P J 03374, 11997, 17548 **SMITH R** 14569 **SMITH R B** 13023 **SMITH R C** 07298 SMITH R E 07300, 08926 **SMITH R P** 02153 **SMITH R W** 16667 **SMITH S 00874** SMITH T 00812, 05334, 09150, 10731, 11205, 15844 SMITH T L 05979, 13027, 16669 **SMITH V A 11902 SMITH W B** 15849 SMOL'YANINOVA T S 03221 SMOLDERS C A 00533, 05048, 13819 SMOLINSKY G 07262, 07601 SMOLUK G 04173, 07897, 12662, 19282, 19446, 19527, 19567 SMOLUK G R 07819, 13836, 13961, 14391, 14419, 18473 **SMOLYANSKII A L** 12115, 12438 SMRCKA J 18087 SMUKALLA J 16624 **SMUTNY M** 12600 SMYSLOVA R A 02302, 19839 **SMYTH I** 16125 SNAM PROGETTI SPA 14622 **SNAM SPA 11296 SNEA 03418** SNEGIREV A I 09647 SNEGIREVA N S 02106 **SNELGROVE J A 12948** SNELLER J A 03058, 04064, 05798, 07664, 07822, 10917, 12708, 12772, 16109, 19284, 19452 SNELLER J A:AVERY S E 18367 SNELLEV J A 18077 SNELLING R E 15991 SNETLER J A 18613 SNEZHKO V A 18714 SNIA TECNOPOLIMERI 00370, 16149 **SNOEK C A 15219** SNOW A W 03271 SNUPAREK J 04831, 13581

SNYDER D 00855

SNYDER H L 05152

SNYDER R G 09644, 09732, 18312 SOBANSKI D B 10300 SOBCZAK R 14740 **SOBEY D L** 03698 SOBOL' L P 01661 SOBOLEVSKAYA L V 18570 SOBOLEVSKII M V 18570 SOBRINO F 13471 SOC.ANSALDO IMPIANTI 14056 SOCHA K 17331 SOCIEDAD PETROLIFERA ESPANOLA SHELL SA 09199 SOCIETA ITALIANA POLIESTERE SPA 12560, 18528 SOCIETA ITALIANA RESINE SPA 13964, 16072 SOCIETE FRANCAISE D'ORGANO-SYNTHESE 08902 SOCIETE MULLER SA 19140 SOCIETE NATIONALE DES POUDRES ET EXPLOSIFS 11777. 17147 SOCIETE NATIONALE ELF **AQUITAINE 08546** SOCIETY OF RUBBER INDUSTRY, JAPAN 17673 SOCIETY OF THE PLASTICS **INDUSTRY INC.** 11768 SOCIETY OF THE PLASTICS **INDUSTRY OF CANADA** 11770, 14763 SOCOLOWSKY J 11238 SODASO 18709, 18919, 19067, 19068, 19718 **SODEN P D** 09085 **SODEN P H 07344 SODEN P M** 09085 SODETAL SA 03946 SODEYAMA T 17753 SODOLSKI H 13800 SOEN T 11489, 19777, 19785 SOFIA, CENTRAL INSTITUTE OF **CHEMICAL INDUSTRY** 18180 SOFIA, CHEMISCH-TECHNOLOGISCHE HOCHSCHULE 05774, 05851, 11529 SOFIA, HIGHER CHEMICOTECHNO-LOGICAL INSTITUTE 05905, 17319, 17336 SOFIA, INSTITUT FUR CHEMISCHE TECHNOLOGIE 06085 SOFIA, RESEARCH CENTER FOR CONSTRUCTION POLYMERS 14013 SOFIA, UNIVERSITY 00383, 00408, 04797, 05770, 12818, 14531, 14670, SOFICAR 05513 **SOGAH D Y** 15375 SOGA K 01320, 01803, 04845, 04852, 04853, 08761, 09881, 12913 SOHI M M 19019 **SOHIO CHEMICAL CO.** 01485, 15418 SOHIO CHEMICAL CO., SILMAR DIV. 11964, 12031 SOHIO ENGINEERED MATERIALS CO. 03343, 08871 **SOHLO A M 03749 SOHMA J** 18975 SOH S K 19505 SOKKAR T Z N 05295 SOKOLOVA A D 00360 SOKOLOV A D 01915, 03322, 03546, 05666, 07777

SOKOLOVA I D 01976, 03497 SOKOLOVA L V 11458, 11857, 14516, 19682 SOKOLOVA N V 05998 SOKOLOVIA 05940 SOKOLOV L B 03321, 04820 SOKOLOV M I 01846, 02081, 02825, 03414 SOKOLOVSKII A A 01916 SOKOLOV S V 02569 SOKOLOV V M 17672 SOKOLOV V V 19684 SOKOLSKII 10870 SOKOLSKII D V 05472 SOKOVA A I 04498 SOLAR ENERGY RESEARCH **INSTITUTE** 16588 **SOLAR J** 09257 SOLARO R 00290, 02426, 16576 **SOLC K** 12103 SOLDANI G 12609 SOLEILLE B 01800 SOLEIMANY E 05930 SOLIGNUM LTD. 19333 SOLIHULL CHEMICALS SERVICES 05114, 05342 **SOLIN C F** 19280 SOLODKII V V 01836 SOLODUKHINA O V 17246 SOLOMAN B 12611 SOLOMATINA A I 11318 SOLOMATIN A V 19520 SOLOMATOV V I 02846 SOLOMINA T I 01829 SOLOMON D H 18674 SOLONITSYNA V A 05018 SOLOV'EVA G A 00522 SOLOV'EVA I I 06996 SOLOV'EVA I V 04353 SOLOV'EVA M G 03207 SOLOV'EV E M 02599, 05786, 12469, 12845 SOLOV'EV V N 19689 SOLOVSKAYA N A 18647 SOLOVSKII M V 05463 SQLTEX POLYMER CORP. 08744, 08745 SOLTI A 09861 SOLVAY & CIE. 08974, 11840, 11841, 11842, 11843, 14003, 14105, 14158, 14333, 17197, 19096, 19180, 19185, 19302 SOLVAY & CIE SA 01469, 16149 SOLVAY ET CIE. 10265 **SOMANI R J 10536** SOMMER ALLIBERT (UK) LTD. 07428 SOMMERFELD J 05442 **SOMMER G** 00032, 07468, 10082, 13299, 13511, 14937 **SOMMER J G** 16332 SOMMER W 15521 SOMOGYI P 18387 **SOMOVA M I 18748** SOMURA T 19194 SONDHEIMER S J 09281 SONE Y 00440, 08866, 10293, 10366, 12050, 16627, 19233, 19699 SONG J W 07136 **SONG K W** 19825 SONI L 09654 SONI V 08003 SONNEBORN W G O 19252 SONOCO PRODUCTS CO. 12542

SONORA, UNIVERSITY 19523 SONSINO S 02469, 15248 SONY CORP., RESEARCH CENTER 11940 SOOD R 13813 **SOONG D** 00287 SOONG D S 00331, 00338, 01322, 01323, 03495, 04457, 06634, 07981, 08949, 09300, 09301, 11113, 16517, 16518, 16665 SOOS I 01893, 15480 SOPHIA, UNIVERSITY 02560, 03288, 05482, 06081, 07385, 08311, 09285, 09917, 10984, 16531, 17779, 17894, 18171, 18355 SO P K 11422 SORAHAN T 11773 SORENSEN P 02291 SORENSEN S E 05579 SOREQ NUCLEAR RESEARCH **CENTER** 19229 SORG T J 09739 SORIMACHI Y 17274 **SORITA T** 02020, 05868 SORMANI P M 06827 **SORNBERGER G** 12699, 16325 SOROKINA A V 18828 SOROKINA G N 03182 SOROKINA L I 03182 SOROKIN G A 02771, 06896, 07949 SOROKIN I H 18097 SOROKIN M F 04778, 10733, 17184, 17220 SORS L 04033 SORVIK E M 16554 SO S 15786 SOSHINA I A 02150 SOSKEY P R 08367, 11112 SOTNIKOVA V K 02311 SOTNIKOV E E 05805 **SOTTON M** 07151, 12283 **SOUHENG WU** 05172, 05859 SOULES D A 03434 SOULIER J P 05983 SOUM A 01451, 02815, 18577 SOUMA I 11928, 11952 SOUNDRY M 14282 **SOUNIK D F** 12172 **SOUR BOROVA 12647 SOURIRAJAN S 03790** SOURISSEAU R 18127 **SOUR RADE KONCAR** 13141 SOUTH AFRICA, COUNCIL FOR SCIEN.& INDUST.RESEARCH SOUTH AFRICA, NAT. INST. FOR **MATERIALS SCIENCE 09669** SOUTHAM M 09998 SOUTHAMPTON, UNIVERSITY 09971, 17471, 17478 SOUTH CHINA, INSTITUTE OF TECHNOLOGY 11078 SOUTHERN CALIFORNIA, **UNIVERSITY 01467** SOUTHERN CALIFOR-**NIA, UNIVERSITY** 04455, 19767 SOUTHERN CLAY PRODUCTS INC. SOUTHERN ILLINOIS, UNIVERSITY

00683, 01501, 12247

SOUTHERN MISSIS-

SIPPI, UNIVERSITY 00400, 01677,

01698, 01890, 01911, 02227, 02942,

03110, 03297, 03345, 03511, 03547,

03596, 04265, 04890, 05844, 05845,

06748, 07140, 07462, 08606, 08777,

09121, 09683, 09806, 09940, 10372, 11745, 11823, 12067, 13441, 13720, 13724, 14027, 14147, 15337, 15389, 15390, 15474, 15625, 16071, 17022, 17068, 17141, 17553, 18572, 19040 SOUTH FLORIDA, UNIVERSITY 03572 SOUTH GUJARAT, UNIVERSITY 05093, 18913 SOUTHWEST RESEARCH INSTITUTE 01806, 05370, 06006, 19126 SOUTHWEST TEXAS, STATE UNIVERSITY 18198, 18991, 18992, 19639 SOUTIF J C 14300 SOVA M 13948 SOVCIKOVA M 06073 **SOWLE W F** 12935 **SOYER F** 05839 SOZZANI P 13618 **SPAAK A** 10708 **SPACEK P** 18086 SPACEK V 13782 SPADARO A 08821 SPADARO G 04284, 14719 **SPALDING B J** 06231, 17290 SPALVINS T 14426 SPAMER P 03084 **SPANGE S** 04938, 15312 SPANGGAARD H 18273 SPANHEL K 03690 SPARBER V E 15020 SPARING H D 03283 SPARKES D 04649 SPARKES J 09205 SPARROW D J 17420 SPASINA T M 17581 SPASSKY N 09975 SPATHIS G 15772 **SPAUDE R** 00654, 13015 SPE 07670, 09503, 14769, 16644 SPE, AKRON SECTION 15346 SPE,BLOW MOLDING DIV. 16090 SPE,CENTRAL INDIANA SECTION SPE, CHICAGO SECTION 16090, 16320 SPE, CHICAGO SECTION, CAD DIV. SPECKHARD T A 16573, 16577 SPE,COLOR & APPEARANCE DIV. 15508 SPECTOR M 12614 SPECTREX CORP. 04327 SPECTRUM INTL.LTD. 09920, 09921 SPE, DECORATING DIV. 02732, 16047 **SPEE T** 08693 SPE, EXTRUSION DIV. 16320 SPEIKAMP H D 01835 SPE, INJECTION MOLDING DIV. 16333 SPELLS S J 05870 SPELTA A L' 04878, 16611 SPE,MID-HUDSON SECTION 14765, SPE, MILWAUKEE SECTION 01667 SPE, MOLD MAKING & MOLD **DESIGN DIV.** 02673, 02674 SPENCER A M 09081 SPENCER H G 09767 SPE, NEWARK SECTION 02491 SPE, NORTHWEST PENNSYLVANIA SECTION 02673, 02674

SPE, PHILADELPHIA SECTION SPE, PITTSBURGH SECTION 16333 SPE, POLYMER MODIFIERS & **ADDITIVES DIV.** 02897, 15473 SPERLING L H 01342, 03491, 04263, 10501, 12107, 15649, 15653, 15686, 17054 SPERLING L H(ED.) 06098 SPE, ROCHESTER SECTION 15915 **SPERO D M** 19818 SPERONI F 09982 SPE, SOUTHEASTERN OHIO SECTION 15799 SPE,SOUTHERN SECTION, VINYL PLASTICS DIV. 15382 SPEVACEK J 11354, 15364 SPE, WESTERN SECTIONS 01525 SPEZIGA M A 03958 SPEZZIGA M A 12635 SPI 04504, 04506 **SPICE H R** 00920 SPIEGELHOFF S P 00830 SPIEGLER K S 16025 SPIESS H W 08033, 08345, 17777, 18296 SPILDA I 09883, 11457 SPINDEL S 00780 SPINDLER J 11864 SPINDLER R 03800, 09298 SPINELLI H J(EDS.) 06102 SPINNBAU 16446 SPI, PLASTIC DRUM INSTITUTE 12537 SPI, POLYURETHANE DIV. 04953, 04954 SPIRATOS M 09277 SPI, REINFORCED PLASTICS/COMPOSITES **INSTITUTE** 17557 SPIRES K 07194 SPIRIDONOVA M I 04804 SPIRIKHIN L V 01319 **SPIRK E** 11990 SPIROFLOW UK (MACHINERY) LTD. 04637, 06409, 09461 **SPIRT I G** 10364 **SPITZ J** 12549 SPIVAK I A 02737 SPLIT, UNIVERSITY 11782, 11977, 17694 SPORER A H 09595 SPORON-FIEDLER A 17419 **SPRAGG S P** 18174 SPRANGERS W J J M 08894, 15516 SPRAY FINISHING SYSTEMS LTD. 07840 SPRECHER N 12140 SPRINGBORN LABORATORIES INC. 10836 SPRINGER G S 05280, 09093, 09094, 19021 SPRINGER G S(ED.) 15732, 15737 **SPRINGER H** 07893, 15787 SPRINGER J 17498 SPRUIELL J E 01019, 01351, 10621, 10932, 12281, 12814, 16736 SPT CORP., IR SYSTEMS DIV. 02352 SP TYRES LTD. 17909 SPUEHL AG 15445, 19181 **SPUR G** 12232 SPURIELL J E 12879 SPYCHAJ T 09709, 17500, 18142 SPYROPOULOS C P 05952 SPYROUDIS S 04797 SQUIRE D R 03249

STANFORD J L 11901, 12113

SOUIRE E 03810, 17852 SQUIRES T G 05938 **SRAMEK J** 19223 SRDANOVIC J 10257 SREE CHITRA TIRUNAL INST.FOR MED.SCI.& TECHNOLOGY 02559, 03903, 10626, 16214, 18055 SREENIVASAN K 18055 SREENIVASA RAO N 12333 SRI INTERNATIONAL 00219, 02811, SRI KRISHNADEVARAYA **UNIVERSITY** 11469 SRI M R 15865 **SRINET V** 16765 SRINIVASAN G 02916 SRINIVASAN K 12226 SRINIVASAN K S V 08723 SRINIVASAN M 02779, 04808, 04926, 06780, 13693 SRINIVASAN R 09799 SRINIVASAN S R 03361 SRINIVASAN T P 11227 SRINIVASAN V 01355 SRINIVAS N N 15927 **SRIRAM R** 18780 SRIVASTAVA A K 01798, 04855, 08772, 10285, 17089, 17115 SRI VENKATESWARA, UNIVERSITY 09910 **SROOG C E** 07479 SRS STEMANN RECHNERGES-TUETZTE SYSTEME GMBH & CO. ST & E TECHNICAL SERVICES INC. STAATLICHES FORSCHUNGSIN-STITUT FUR GEOCHEMIE 18290 STABREY H 18342 STACER H L 03552 STACHOWIAK S A 02283 **STACH P** 00466 STACHURSKI Z H 03839, 08936 STACKPOLE FIBERS CO.INC. 13739 STACY C J 18136 **STADE K** 18075 STADERMANN D 13563 STADLER P 09160 STADLER R 04336, 09691, 11342, 13894, 14527, 14701, 17157, 17160, 17357 STADNIK A D 14681 **STAFFA A** 16633 STAFFORD J 03149 STAHEL E P 03199, 03232, 04874 **STAHL A 16880 STAHL G A 19049** STAHL G A(EDS.) 05929 STAHR B 02967, 14440 STAHR W 06455, 07855, 08699, 18019 STAIKOS G 04243 STAL'NAYA I D 10863 STAL'NOVA I O 07146 ST.ALBANS RUBBER LTD. 07516 STAMATOFF J B 12182 STAMATO H J 11084 STANCU R 03267 STANCZYK W 19623 STANDARD OIL CO. 11509 STANDARD OIL CO.(OHIO) 03658 STANDARD TELECOMMUNICA-TION LABORATORIES 01510 ST.ANDREWS UNIVERSITY 15544, 16604

STANFORD, UNIVERSITY 03527, 05280, 07976, 08073, 08337, 09060, 09093, 09094, 09703 STANFORD, UNIVERSITY 09811 STANFORD, UNIVERSITY 13802, 17470, 17503, 19021 STAN-FORD, UNIVERSITY, DEPT. AERO. & **ASTRONAUTICS** 15737 **STANGE K** 08418 **STANG H** 09827 STANGROOM J E 18286 STANIAK H 17331 STANKEVICH V V 04268 STANLEY D C 06635 **STANLEY F W 04251, 18159** STANLEY J R 07391 STANLEY PLASTICS (DEVELOPMENTS) LTD. 06729 STANNETT V 01806, 03249, 04874, 16782 STANNETT V T 03199, 03232, 12968, 14576, 15340 STANOTKIN A M 10260 STANSBURY J W 17893 STANTON & STAVELEY 07301 STARA D 10409, 11229, 17309 STARCHENKO L V 05081 STARIKOV V P 05924 STARITA J M 04470, 16751 **STARK E B** 15667 **STARK E G** 12641 **STARKE L** 12712 STARKE M 08256 **STARK F O 02264** STARKOV A A 17643 **STARKWEATHER H W** 01346, 13082, 16699 STARNES J H 04374 STARNES W H 01339, 01951, 08128 STARODUBTSEV S G 05075, 05076 STARODYNOVA E N 18469 STAROSTINA V A 03416 STAROV V 07266 **STARR L D** 16134 STARR T F 12494, 14267 STARTSEV O V 03349 STARTSEV V M 05995 STARZYK F 04278 STASIEK J 09512 STASSINAKIS C A 11437 STASTNA J 14603 STATIC CONTROL LTD. 04416 STATION DE RECHERCHES DES **CULTURES MARAICHERES** 09117 STATNI VYZKUMNY USTAV **MATERIALU 13948** STATNI VYZKUMNY USTAV **OCHRANY MATERIALU** 17671 STATOIL AS 13570 **STAUDE E 10888** STAUDNER E 00511, 12640, 12960, 13778 STAUFFER D 05821 STAVROVA S D 11819 STAYBAUGH C 15226 STAYNER V A 11946 ST.CLAIR A K 03524, 03610, 05976, 13796, 14077, 19661 ST.CLAIR T L 00514, 03489, 03610, 10776 ST.CLAIR TL 11875

ST.CLAIR T L 13653, 13666, 14077 ST.DAVIDS ASSEMBLIES LTD. 01648 STECHOWSKY R 19565 **STECK A 04945** STEEGEN J 16129 STEELE S M 16962 STEER P 18254, 18283 STEETLEY REFRACTORIES 13729 STEFANESCU A 04916 STEFL B 14661 STEFURAK B I 00564 **STEHLICEK J** 06783, 10318 STEINACKER K 17094 STEINBACH H 17062 STEINBERGER D R 17893 STEINBICHLER G 13876 STEINERT V 18144 **STEIN J 17346 STEIN K 03283 STEIN M I 19573** STEIN R S 02917, 02940, 08003, 08350, 10561, 15661 STEJSKAL J 04272, 16572 **STELL D P 14345** STELLER M A 16302 STELLER R 02680, 06058, 06065, 09509, 11070 STEMPLE T W 14577 STENBERG B 00503, 09837, 11278, 17522 STENIUS P 18359 STENZENBERGER H 15409 STENZENBERGER H D 10324 STEPAN CO. 15440, 17421 STEPANEK P 06927, 17396 STEPANENKO L V 03449 STEPANETS N I 05739 STEPANOVA E E 12905 STEPANOVA G N 10637 STEPANOVA N A 04235 STEPANOVA N L 02771 STEPANOVA T P 09658 STEPANOV E A 18619 STEPANOV V A 08247 STEPANOV V G 05697 STEPANOV V V 06735 STEPHAN R 11411 STEPHEN H G 09163 STEPHENS J W 07294 STEPHENS K E 19645, 19646 STEPHENSON J E 01987 STEPHENSON R C 02372 STEPHENSON S E 14596 STEPTO R F T 06929, 08001, 12051 STEPUKHOVICH A D 00353 STERENBERG N 17881 STERNFIELD A 02669, 03300, 03590, 04848, 06448, 07666, 12789, 16075, 16347, 16379, 16439, 19309, 19462 STERN P 05127, 19828 STERNSTEIN S S 12226 STERRETT T L 01066 STERZYNSKI T 08377, 09955, 11533 ST.ETIENNE, UNIVERSITY 00484 STEVBUN E V 18761 STEVENS GENIN 07389 STEVENS INSTITUTE OF TECHNOLOGY 01933, 08959. 09506, 09507, 10380, 10480, 10570, 10624, 10708, 11030, 11044, 11045, 11076, 11108, 12742, 12906, 13873, 16162, 17966, 19506

STEVENS J.P.,& CO.INC., ELASTOMERIC PRODUCTS DEPT. 07049 STEVENS M P 10300 STEVENSON A 02142, 08072, 13966, 14550, 18232, 18262 STEVENSON J F 02654, 03947, 11087, 14365, 15324 **STEVENSON W T K** 10483, 16735 STEVENS P.J.,& CO.INC. 19164 STEWART A 17602 STEWART E W 00476 STEWART M J 11862 STEWART P 10379 **STIBAL E 17160** STICKLER M 17031, 17126, 19608 STIEHLER R D 16503 STILLE J K 01843, 01844, 04827, 08304, 08726, 08804, 08805 STILLER C 01262 STILLHARD B J 07932 STILL R H 11901, 12113 STINCHCOMB W W 08409 STINSON S C 06637 STIRLING, UNIVERSITY 00941, 01774, 01775, 01778, 02915, 05159, 05462, 10517 STIVALA S S 08959, 12906 ST.JOHN MANLEY R 07971 ST.LOUIS, WASHINGTON **UNIVERSITY 13004** STMP 19261 STOAKLEY D M 05976 STOCKHOLM, COUNTY COUNCIL 05588 STOCKHOLM, ROYAL INSTITUTE OF TECHNOLOGY 00503, 01990, 02230, 02832, 08119, 09837, 15966 STOCKINGER F 01999 STOCKMAN C H 03732 STOCKMAN C.H., ASSOCIATES 03732 STOCKMAYER H 09914 STOCKMAYER W H 19675 **STOCK R S** 03447 **STOCKS A I** 19256 **STOCKTON S** 11774, 18565 STODDART D 14494 STOECKHERT K 17844 **STOEHR R T** 19037 STOENESCU F 03298 **STOESZ J D** 14583 STOFFER R L 04773 STOHLER F R 05029 STOICA S 05525 STOJANOVA P 09983 STOJCESKI M 13141 STOKES K B 03909, 03910 STOKES V K 08158 STOKLASA K 17979 **STOKR J** 01317 **STOLARZEWICZ A** 10237, 11343 STOLL B 06015, 06033, 09912 STOL M 03443 STOLPNIKOVA V V 00711 STOLYAROVA L A 02464 STOLYAROVA L B 07534 STOLYAROVA T V 00464 STOLZE R 02145 STOMKOWSKI S 03166, 04787 **STONE C R** 00430, 01892 **STONE M** 08610, 15322 STONESIFER F R 19018 STONKUS DJ 10806 STORCH W J 13306

STORCK W 18524

STORCK W J 06238, 18500 STOREY J., & CO.LTD. 08904 **STORMS C D** 05320 STOROGYK I P 04212 **STORP S** 10762 STOTSKAYA L L 00359 **STOUT K** 03887 STOUTLAND R D 03276, 11184 **STOYE D** 02254 STOYER L 09111, 09114, 09413, 12632, 13343 ST.PIERRE T 01832, 07972, 07975, 07993, 07994, 09715 STRAIGHT M R 07091, 07192 STRAISE S F 02614 STRAKHOV V V 02315 STRAKOVA D 16572 STRAMNOVA A B 05914 STRANDBERG L 11680 STRAND M A 09295 STRANTZALIS N 13580 STRASBOURG, INSTITUT CHARLES SADRON 01895, 15310, 17380, 18899, 19674, 19843 STRASBOURG, UNIVERSITE LOUIS PASTEUR 08044, 08045, 15868, 17377 STRAS J 12547 **STRATER K F** 02103, 11088 STRATHCLYDE, UNIVERSITY 00944, 01475, 02419, 02556 STRATHCLYDE, UNIVERSITY 05102 STRATHCLYDE, UNIVERSITY 05585, 08305 STRATHCLYDE, UNIVERSITY 08324 STRATHCLYDE, UNIVERSITY 08961, 09656, 11448, 12051, 12530, 13109, 14684, 15917, 15929, 16563, 16592, 18301, 18760, 18931, 19717 STRATHMANN H 00952, 16035 **STRAUB E** 10752 **STRAUBE E** 15629, 18116 STRAUCH T 01132, 18723 STRAUSS U P 09280, 15614 STRAZIELLE C 01287, 05872, 10487, 10515, 12432, 17773, 18899, 19597 **STRECK D** 13016 STRECK W R 04665 **STREET G B** 08718 STREET S W 13673 STREIFF F A 01106, 17959 STRELENKO A F 12286 STRELEZ J M 03125 STRELKOV A G 11409 STRELKOVA L D 00505, 01385 STRELOW F W E 00927 STRENK G A 10266 STRETCU M 00921, 17644 STREUKENS L 15584 STREULI AG 11281 **STRIVENS T A 15858, 17403** STROBL G 17480 STROBL G R 18348 STROEM R 10259 STROESCU M 04902 STROEV V N 01909 STROGANOV V F 10747 STROHALM J 14297 STROHMAIER D 18183 STROHRIEGL P 18717 STROJINC T L 11200 **STROM R** 13570 **STROP P** 15609 STROZZI A 10851, 15975 **STRUCHKOV Y T 02788, 18152** STRUCK E C 00949

STRUCOVSKA J 07075 STRUCTHERM LTD. 07513 STRUCTOPLAST CONTRACTS LTD. 07512 STRUCTOPLAST LTD. 07508, 07511 STRUGLINSKI M J 08995, 15660 STRUMIA M 17154 STRUMIA M C 17161 STRUNNIKOVA L V 01763 STRYKANOV V S 08401 STUART R E 03987 STUBBERSFIELD R B 06916, 16642 STUBER N P 03245 STUBICAR N 06938 STUCHAL F W 17910 STUCKES A D 08409 STUDSVIK ENERGITEKNIK AB 12407 STUEBEN K C 03626 STUGER H 08855 STULL D P 15531 STULOVA L I 01995 STUPAKOVA O K 01471, 01811 **STUPEN' L V 18670** STUPIN N P 03450 STUPP B C 14069 **STUPP S I 17748 STURM W 07290** STUS' S F 02590 STUTMAN D R 00315 STUTTGART, UNIVERSITY 04218, 05341, 05901, 09092, 10218, 10608, 10681, 10976, 10978, 12702, 13123, STUTTGART, UNIVERSITY 19050 STUTTGART, UNIVERSITY 19829 STYRIKOVICH N M 08225 STYSLO M 09278 SU A C 16725 SU A C L 06686 SUAREZ F A 11996 SUBBARATNAM N R 10291 SUBBOTKINA A A 02860, 05324 SUBBOTKO S V 02305 SUBIRA F 10982 **SUBOWO W S** 16625 SUBRAMANIAM A 14594 SUBRAMANIAN C 18249 **SUBRAMANIAN E 04430** SUBRAMANIAN M R 17827 **SUBRAMANIAN R** 06725, 06827 SUBRAMANIAN R V 02158, 03566, 12275 SUCHAN K 02424 SUCHENEK J 12600 **SUCIU V 05006** SUDA H 04811 SUDA Y 09747, 18025 SUDNIK A N 11363 SUDOL E D 04419, 06709 SU-DON HONG 18263 SUDOVSKAYA L A 04041 SUD-WEST-CHEMIE GMBH 18773 **SUEC F 03794 SUEHIRO S** 09719, 14692 SUEHIRO T 05410 SUEMATSU K 04895 SUEMITSU J 06080 SUEMUNE F 19209 SUENAGA H 07545 SUETSUGU K 00678 SUETTERLIN N 05106 SUGAI S 09692, 15605, 19801 SUGAMA T 03629, 19058 SUGAMORI S E 08070 SUGANO T 03208

SUGAO M 07546 SUGARMAN J H 04251, 18159 SUGASAKA K 03775 SUGAWARA S 16775 SUGAWARA T 07543 SUGAWARA Y 16621 SUGERMAN G 02013, 04147, 05063, 10474, 10479, 12800, 12804, 15434, 17341, 19538 **SUGIE T** 11874 SUGIHARA M 03781, 09283, 09314, 10858 **SUGIMOTO H** 08294, 19785 **SUGIMOTO K** 05039, 17767 **SUGIMOTO M** 09585, 15969, 17710 SUGIMOTO S 19837 SUGISHITA A 13586 SUGITA H 04885, 13634 SUGITA J 17752 SUGITA K 05418 SUGIYAMA N 17878 SUH N P 04103, 12197, 15654, 17988, 18954, 18955, 18956 **SUIN W W 14594** SUKENIK C N 18719 SUKHANOVA I V 18569 SUKHARINA N N 05985 SUKHOVAYA E YU 02582 SUKHOZHAK N P 01630 SUKIGARA M 17376 SUKUMARAN K 19008 SUL'ZHENKO L L 18948 SULECKA B 12315 SULIMOVA I B 03323, 03392 SULLIVAN A B 03403 SULLIVAN E 10604 SULLIVAN J L 09825 SULTANOVA V S 01319 SULTAN W E 10710 SULYAEVA N P 02596 SULZBACH H M 03454 SULZER BROS.LTD. 17959 SULZER, GEBRUEDER AG 16301 SUMA K 12595 **SUMBEROVA J 05882** SUMENKOV K F 18834 **SUMERAK J E 12706, 19415** SUMITA M 08883, 11931, 16712 SUMITOMO CHEMICAL CO.LTD. 09640, 12880, 13747, 13859, 18013, 18158 SUMITOMO H 03773, 03776, 04216, 08734, 08838, 11868 SUMITOMO RUBBER INDUSTRIES LTD. 17911 **SUMI Y 19802** SUMIYA Y 10240 SUMIYOSHI T 01790 SUMMERS J W 10436, 11340, 11347 **SUMNER H** 13038 SUMY, INSTITUTE 14681 SUNA A 16733 SUN C 00668 SUN CHEMICAL CORP. 10114 SUN C K J 13820 SUN C T 00656, 05261 SUNDARAM S 07084 SUNDARARAJAN P R 09653 **SUNDARDI F** 06730, 18609 SUNDBERG D C 06734, 11882 SUNDELOF L O 01400 SUNDSTROM D W 03463 SUNDT PLASTICS LTD. 07595

SUNG C S P 07193, 16443

SUNG N H 04299, 07193, 10356, 16443 SUNG-TING YU 05555 SUNG WAN KIM 05566 SUN MEDICAL CO.LTD. 01766, 01767 SUN T 09592 SUNY COLLEGE OF **ENVIRONMENTAL SCIENCE &** FORESTRY 15849 SUN Y H 06629 SUPERFICI 16427 SUPERIOR OIL CO. 10653 **SUPPAN P** 18840 SUPRUN A P 05838, 19048 **SURAN V M 18848 SURDUTOVICH L I 05883** SURENDRAN G 08810 SUR G S 03346, 04213 **SURLES J** 02932 SUROVIKIN V F 01908, 01929 SUROWIEC J 00951, 02425, 09316 SURREY, UNIVERSITY 00659, 00700, 00769, 02124, 02148, 02194, 05294, 07295, 08268, 12581, 13568, 17537, 17592, 18994, 19611, 19736, 19794 SURRIDGE N A 16728 SURTAEV A F 06873, 11991, 17296 SURYADEVARA J 12879 SUSHKOV V I 06905 **SUSI P V** 18189 SUSKO B 02218 SUSKO J R 13668, 13669 SUSLOV A P 02070 SUSSEX, UNIVERSITY 05925, 08043, 08346, 14546 SUSTERIC Z 13062 SUSTOVA A 07075 SUTER U W 07998, 08238, 09817 SUTHAR B 03796, 06926, 10297, 10548, 18700 SUTHERLIN D M 08726, 08804, 08805 SUTKER B J 01984 SUTO S 05105, 17432 SUTYAGIN V M 04806 SUVOROVA A I 03359 SUVOROVA J V 02112 SUVOROV A L 10859 SUZAWA T 01504 SUZDAL'NITSKAYA ZH S 02328, 02947, 02963 SUZUKI A 04352, 09597, 17765 SUZUKI F 10498, 14685, 18742, 19781 SUZUKI H 05116, 09687, 14124, 19619 SUZUKI K 00351, 01889, 09324, 10864, 14584 SUZUKI M 07988, 08833, 18041 SUZUKI S 01320, 01803, 04948, 08839, 11894, 15678 SUZUKI T 00350, 05459, 08737, 11134, 18944, 18946 SUZUOKI Y 04421 SVAZIC M 14263 SVEC F 03174, 03190, 03791, 09309, 12617, 19223 SVERDLOV A N 04498 SVERDLOVA S I 01294, 02784 SVERIGES GUMMITEKNISKA FORENING 04509 **SVESHNIKOV S N 03529** SVEILICHNY V M 13002 SVIRSKAYA N M 13715 SVISTUNOV V S 09862 SVOBADA P 12600

SVOBODA G R 19037

SVOBODA J 15566 SVOBODA L 04203 SVOBODA P 00592 SVORCIK V 01378, 03380, 17324 **SWAIN R H** 05793 **SWAINTEK D J** 09203, 15451 SWALEN J D 12928 **SWAMINATHAN K 11485** SWANSEA, UNIVERSITY COLLEGE 17601 SWANSON A B 14271 SWANSON C L 11353 SWANSON FO 11552 SWANSON R 01239 **SWARTZ W** 19646 SWEDEN, AERONAUTICAL **RESEARCH INSTITUTE 05283,** 18030, 19101 SWEDEN, CHEMICAL TECHNOLOGY CHEMICAL CENTRE 00344, 00345, 00349 SWEDEN, INSTITUTE FOR SURFACE CHEMISTRY 18359 SWEDEN, NATIONAL BOARD OF OCCUPA.SAFETY & HEALTH 16584, 17015 SWEDEN, NATIONAL DEFENCE RESEARCH INSTITUTE 08910, 09068, 14537, 14750, 17335 SWEDEN, NATIONAL DEFENSE **RESEARCH INSTITUTE** 00435 SWEDEN, ROYAL INSTITUTE OF TECHNOLOGY 04369, 05935, 08052, 08054, 11278, 11388, 11389, 11548, 12358, 13036, 15877, 16042, 16631, 17055, 17522, 18184, 18216, 19022, 19023, 19647, 19668 SWEDISH INSTITUTION OF **RUBBER TECHNOLOGY 14767,** SWEDISH PLASTICS & CHEMICALS SUPPLIERS ASSN. 01739 SWEDISH PLASTICS & RUBBER INST. 05282, 19101 SWEDISH WORK ENVIRONMENT FUND 05267, 08696 SWEE-CHENG NG 17368 SWEENEY J 01413, 13414 SWEENS B J M 07226 **SWEET F H** 16092 **SWEET G C** 02393 SWENSON R 01619 SWF AUTO-ELECTRIC GMBH 17800 SWIFT ADHESIVES LTD. 19089 SWISS FEDERAL INSTITUTE OF TECHNOLOGY 06987, 11527, 11967, 13031, 16761 SWITZER W G 06006 SWOR R A 13854 SYBERT P D 01843 SYBRON CORP. 01066 SYDNEY, UNIVERSITY 06064, 06980, 07307, 09826, 11429, 13598, 15316 **SYED E A 11778 SYKES G F** 19661 SYMALIT AG 13566 **SYME D 02413** SYMIETZ D 03676 SYNERTEK INC. 09222 SYNPOL INC. 13984 SYNRES-ALMOCO BV 00861 SYNTHETIC PRODUCTS CO. 10406, 10441

SYRACUSE UNIVERSITY 04357,

10660, 11393, 12930, 16519 SYROTIUK A 16648 **SYROV A A 01930** SYSA V M 01981 SYSTEM 3R (UK) LTD. 04108 SYSTEMS RESEARCH LABORATORIES INC. 00512 SZABADOS T 03481, 13211 SZABLIKOWSKI K 10763 **SZABO A** 00242 **SZABO F** 10202 **SZABO L** 19190 SZAJNA J L 10926 SZAPLONCZAY P 07076 SZARAZOVA M 17323 SZAUER T 03354 SZCZECINSKA, POLYTECHNIC 06733, 09063, 17500, 18142 SZCZECIN, TECHNICAL UNIVERSITY 04876, 08040, 09709, 17105, 18281 SZCZEGOT K 00307 **SZCZEPANIAK B** 17218, 17219 SZCZEPANSKA H 07218 SZEKELY G 03350 SZEKELY L 07386 SZEKELY S., & SONS CO. 07724, 07725, 07761 SZEKELY T 02851 SZENTES L 14212 SZENTIRMAY M N 09582 SZEPESVARY J 07615 SZERVES VEGYIPARI FEJLESZTO KOZOS VALLALAT 01303, 03458, 03481, 15795 SZESZTAY M 01304, 06822 SZEVERENYI N M 16519 SZEWCZYK 10490 SZEWCZYK P 00716, 12873 SZIJARTO K 15795 SZILAGYI A 05232 SZILAGYI Z 03458 **SZINAI I 09426 SZMANT H H** 08289 SZMICH J 01861 SZOCS F 05910, 11370, 11381 SZOCS G 19556 SZOLLOSI A B 05827, 08016 SZUBINSKA S 17189 SZULENYI F 06073 **SZWARC J J** 16581 SZYCHER M 10979 SZYDLOWSKI W 04090 SZYMANSKI R 03166, 13539, 15307 SZYMANSKI W 18337 TABACHNIK L B 10364 TABANKIA M H 12988 **TABARA S 13537 TABAR R J** 02917, 02940 **TABATA M** 06032 **TABATA Y** 12613 TABOR D 14632, 14634, 14640 **TABOR M** 17387 TABURONI E 16555 TACHIBANA K 08329, 15417 TACTICAL CONTROLS LTD. 07926, 07927 **TADA M** 09838 **TADANO K 08303 TADMAR Z** 07670 **TADMOR Z** 11531, 12680 TADOKORO H 09933, 15784, 17567 TAEGER E 01290 TAFA INC. 07776, 07901

TAFA METALLISATION INC. 07882

TAGAMI M 16782 TAGANOV N G 13584, 14522 **TAGAWA H** 08263 TAGER A A 00579, 03359, 10859, 18910 TAGIEV R B 03648 TAGLE L H 04911, 11891, 18584 TAGLIAFERRI V 00651 TAHIRA K 04420 **TAHIR M** 09835 TAHSEEN L A 01384, 04992 TAI CHUN CHENG 00363 TAI E F 11852 TAIHO PHARMACEUTICAL CO.LTD. 13718 TAILLY F 16880 TAI-SHUNG CHUNG 03513, 10581, TAIWAN, INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE 12111 TAIWAN NATIONAL INSTITUTE OF **TECHNOLOGY** 05911, 11522 TAIWAN, NATIONAL NORMAL **UNIVERSITY 17697** TAIWAN, NATIONAL TSING HUA UNIVERSITY 00525, 06649, 17096 TAIWAN, UNIVERSITY 01785, 11789, 19016 **TAJIKA S 13760** TAJIMA E 01889 **TAJIMA I 03776 TAJIMA Y A 14746** TAJUDDIN I 10290 TAKABAYASHI S 01781 TAKACONE S E 03834 **TAKACS J** 14379 TAKAGISHI T 02813, 05486, 09321, 11968 TAKAHAMA T 12597 TAKAHARA A 04358, 08110, 10984, 18978, 19624 TAKAHASHI A 12004, 13812 TAKAHASHI E 08314 TAKAHASHI H 03775, 06066 TAKAHASHI I 04934, 06769, 08713 TAKAHASHI K 03228, 03231, 08148, 09976, 11439, 12591, 13069, 19726, 19727, 19728, 19731, 19841, 19842 TAKAHASHI M 08737, 09430, 12591, 15621, 18308, 18885, 18900, 18901, 18940 TAKAHASHI O 19784 TAKAHASHI S 10298 TAKAHASHI T 04482, 19709 TAKAHASHI Y 08348, 10498, 12059, 16531, 19806 TAKAHASKI T 13574 TAKAHESHI A 15556 TAKAHGASHI Y 08024 **TAKAI N 03775** TAKAI Y 05203, 16713 **TAKAKI M** 18639 **TAKAKU A** 19811 TAKAKURA T 05564, 12610 TAKAMATSU T 05136, 15365, 19788 TAKAMOTO S 12592 TAKANGI M 03771 **TAKANO N 05092 TAKAO H** 12106 TAKAOKA K 17514 **TAKARO T 04766** TAKASAKI H 10338 **TAKASE M** 14517 TAKASE Y 08309, 19752, 19790 TAKASHIMA T 14183

TAKATSU O 17432 TAKAYAMA H 12591 TAKAYAMA S 01325 TAKAYAMA T 03896 TAKAYANAGI 16574 TAKAYANAGI H 18662 TAKAYANAGI M 02156, 02157, 14196, 18941, 18947, 18978, 19208, 19209, 19210, 19617, 19624, 19627, 19671 **TAKEBE T** 14692 TAKEDA CHEMICAL INDUSTRIES LTD. 10309 TAKEDA H 14685, 19030, 19031, 19756 TAKEDA M 01450, 04168, 04384, 04386, 08026, 13066, 17467, 18261, 19543 TAKEDA N 11439 TAKEDA S 17093, 17753 **TAKEDA Y 17402** TAKEGAMI Y 00350 TAKEMORI M T 06985, 08151 TAKEMORI T 19609 TAKEMOTO I 13686 TAKEMOTO K 00934, 03774, 04813, 09747, 13611, 18593, 18708 TAKEMOTO Y 04149 TAKEMURA A 00813, 11428, 18937 TAKEMURA F 03162 TAKEMURA T 00341, 19723, 19724, 19725 TAKEM-URA T 19776 TAKEMURA T 19840, 19841, 19842 TAKEMURA Y 00333, 16597 TAKENAGA M 19678, 19751, 19753 TAKENAKA I 19346 TAKESHIMA M 19188 TAKEUCHI A 11380, 12396, 12989 TAKEUCHI K 02250, 17562, 17563 TAKEUCHI S 10864, 17050 TAKEUCHI Y 05782, 12595, 14460, 18270 TAKEYAMA M 01766, 01767 TAKIGAURA DY 01832 TAKIGAWA D Y 02957 TAKIGUCHI R 00330, 12313 TAKI S 19725, 19840, 19841 TAKIUCHI H 12607 TAKIZAWA A 17778, 18241 TAKIZAWA T 04297 TAKOUDIS C G 13544, 17043 TAK T 00942 TAL'ROZE R V 12115 TALAPATRA S 06648 TALAPKOVA D 11457 TALBOT F.W.,& CO.LTD. 17712 TALINLI N 13576 TALLBACKA D 10108 TALLMAN L 16034 TALMACIU V 13575 TALROZE R V 05178 **TAMAI H** 01504 **TAMAI NA 09945 TAMAI NO 09945** TAMAMURA T 03487 TAMARKIN V F 04317 TAMASHITA Y 16586 TAM E P 04357 **TAME R 09998** TAM M C 07344 TAMPERE, UNIVERSITY OF **TECHNOLOGY** 02133, 08967, 09884, 12821, 13958, 16658 TAMPOPRINT AMERICA INC. 05762 TAMURA K 02804, 05024 TAMURA M 17079, 18615

TAMURA N 01256, 10981 **TANABE T 07380** TANABE Y 16738, 18348 TANAKA A 16647, 19615, 19616 **TANAKA F** 19722 TANAKA H 01315, 05865, 08711, 09720, 17925, 18944, 18946, 19189 TANAKA J A 14691 TANAKA K 00326, 00467, 03340, 04168, 11830, 13066, 13601, 14646, 14706, 17968, 18120, 18789, 18797, 18976, 19543, 19555, 19835 TANAKA M 00409, 03797, 04877, 09579, 09807, 11245, 12405, 13582, 17888, 18102 TANAKA R 00935, 19204, 19804 TANAKA S 00398, 04967, 06833, 19609 TANAKA T 08942, 18695, 18797 TANAKA Y 03156, 11351 **TANAKE H** 19802 TANCREDI T 08767, 13558 TANDON P N 03430 TAN E H 03955, 15496 TANEJA U 02672 TANG B Z 16647, 19230 TANG C L 13028, 18260 TANG M-Y 05004 TANG M Y 10645 TANG S H 16495 TANG T 12544 TANIGAKI K 18162 TANIGAMI T 06016, 09511, 09687, 09838, 10492, 11462, 16569, 19194, 19738, 19741 TANIGUCHI A 07054 TANIGUCHI H 13586 TANIGUCHI M 18707 TANIGUCHI Y 09763 TANI K 12690, 18961 TANIMOTO T 11136 TANISUGI H 19214, 19215, 19216, 19345 TANIZAKI A 08717 TAN J S 15388 TAN L-S 06775, 06777 TANNENBAUM H P 18140 TANNENBAUM R 01906 TANNER K E 14289 TANNER T 00503 TAN S C 00671, 13932, 13933 TANTA UNIVERSITY 07144 TANTILLO G 15910 TAN T L 17619 TANT M R 05256 TAN Y Y 10881 TANZAWA H 12607 **TANZI M C 10449** TAODA H 18218, 19653 TAO Q M 09871 TAO Z B 03369 TAPLEY W D T 08425 **TAPPE R** 03274 TARAKANOV O G 03456, 04246, 04289, 05069, 05804, 10523, 10524, 11327, 12075, 12954 TARANCO J 05163, 07004, 07063, 09013, 10538, 19119 **TARAN F 13624** TARARA A M 13077 TARASENKO N K 03381 TARASENKO V A 03960 TARASON A I 18846 TARASOV A A 11400 TARASOVA N A 03830

TARASOVA Z N 05211 TARASOV G I 03392 TARDI M 03225, 11794 TARDINI M 02409 **TARGET GROUP INC. 09352, 10139** TARNAVEANU A 00565 TARNOPOL'SKII YU M 02117, 02122 TARNOVSKII V N 07557 TARRAGO J M S 08205 TARR R R 14281 TARTAKOVSKAYA L M 04803 TARU Y 17514 TASAKA S 04408, 04415, 19811 TASAKI K 01307 TASANBAEVA N E 05129 TASHCHILOVA L P 03544 TASHIRO K 03208, 09933, 12891, 17567 TASHIRO T 00938, 09317, 17768 TASHIVO K 15784 TASHKENT POLYTECHNIC 10418, 13592, 13705, 19224 TASHMUKHAMEDON S A 12052 TASMANIA, UNIVERSITY 10971, 17885 TASNON M 00674 **TASSIN J F 09699** TATALIN B F 02585 **TATARU L 01783 TATEMOTO M** 03254 TATE P 16238 TATSUMI A 10322 TATTUM L 03077, 08593, 14909, 15175 **TATUM J P 13798** TATUNG INSTITUTE OF TECHNOLOGY 00282, 00322, 10317, 17322 **TATZKY R** 15996 **TAUBE R** 15314 TAUBINGER R P 18199 **TAUER K** 17369 TAURUS GUMIIPARI VALLALAT 00594, 03501, 08985, 15480, 19167, TAURUS HUNGARIAN RUBBER WORKS 17529 TAURUS RUBBER WORKS 01303, 01893, 02623, 07235, 07315 TAURUS WORK'S RESEARCH INST. 02833 TAUSAROVA B R 10857 TAUZER J D 07884 TAVERDET J L 00484, 05022 TAVSHUNSKAYA L I 19691 **TAWARA K** 13585 TAWASHI R 10740 **TAYLOR B** 06439 TAYLOR B F 07185 TAYLOR D E 17897 TAYLOR G A 12004, 15556 TAYLOR H A(JNR) 10187 TAYLOR H A(JNR.) 10189, 10191, 10192 **TAYLOR J D** 15425, 15449 TAYLOR L D 16758 TAYLOR L T 01453, 02100, 03295, 13655, 13685, 13796, 13916 TAYLOR M A 09971 TAYLOR P 01891, 06444, 07417, 07741, 12762 TAYLOR P L 18352 TAYLOR T W 03235, 11788, 17081 **TAZAKI M** 09628

TAZI M 11794 TAZUKE S 03429, 04428, 09324, 09945, 10338 TBA INDUSTRIAL PRODUCTS LTD. 12575 TBILISI, STATE UNIVERSITY 10278 **TCHIR M F** 08704 TEBBATT T 18507 TECHMON-ISRAEL INSTITUTE OF TECHNOLOGY 02704 TECHNICAL INSIGHTS INC. 08558 TECHNI-CARENE 12502 TECHNION 04218, 10608, 10686, 18926 TECHNION-ISRAEL INSTITUTE OF TECHNOLOGY 05251, 05973, 08093, 11531, 11995, 12076, 12152, 12156, 12680, 12835 TECHNI-PLASTE INDUSTRIE 19260 TECHNISCHE HOCHSCHULE CARL SCHORLEMMER 13607, 13697, TECHNOCHEMIE GMBH 10324, TECHNOLEX 12494, 14267 **TECHNOLOGY & MARKETING INTERNATIONAL 18555** TECHNOLOGY TRANSFER 02213, 11684 **TECHNOPOLIMERI SRL** 09982 TEC-MAC SPA 00650, 15747 TECNOPAK SA 09558 TEDESKO P 04127 TEEGARDEN D M 09926 TEESDALE M 02602 **TEGO CHEMIE SERVICE** 17612 TEHRAN, AMIR KABIR UNIVERSITY 12150 TEHRAN, POLYTECHNIC 12150 TEIJIN LTD. 00378, 14429, 17191, TEIKOKU CHEMICAL INDUSTRY CO.LTD. 07545 TEIKYO, UNIVERSITY 12597 **TEIPEL I 14736** TEI SPA 15280, 17005 TEISS K 07250 TEJERO R 09759 TEKNI-PLEX INC. 12544 TELEGINA E B 03574 TELEGIN V A 03574 TELEMECANIQUE ELECTRIQUE 16704 TELESHOV V A 06850, 07112 TEMPESTI F 05572 TEMPLE UNIVERSITY 15391 TEN'KOVTSEV A V 09642 TEN BRINKE G 05158, 05479, 05480, 19417 TEN CATE BV 05309 TENCER A F 05578 TENCHEV H 02018, 08757 TENG L N 16782 TENG-XIANG MA 05555 TENNENT N H 01357, 04282, 09754, 11369 TENNESSEE, UNIVERSITY 00433, 01019, 01351, 05582, 09295, 09296, 10301 TENNESSEE, UNIVERSITY 10621 TENNESSEE, UNIVERSITY 10622, 10645, 10932, 11228, 12114, 12281, 12814, 12879, 13707, 13922, 14710, 16677, 16736

TENNIKOVA T B 18908 TENO AB 16113 TENORIO V 08628 **TEODOROVICH D A 17231 TEOH H** 08300 **TEOHSH** 17991 TEPLOV B F 03356, 10402, 10403 TEPLYAKOV M M 06710, 09643 TEPLYAKOV V V 05886, 14557 TEPTELEVA L A 11327 TERADA I 14196, 18178, 18693, 19671 **TERADA R** 12607 TERAMOTO A 17375 TERAMOTO Y 04410 TERAN C C 18141 TERAOKA I 18888, 18889 TERASHIMA K 09585, 17710 TERASHIMA Y 15685 TEREIKOVSKII V N 07363 TEREKHINA L A 08122 TEREKHOVA G V 03737 TEREKHOV A I 02737, 03930 TEREKHOVA V I 01652 TEREKHOV V D 10856 TERENIN S V 02737 TERENT'EVA O G 07949 TERESHKO N V 03989 TERLEMEZYAN L 01366 **TERMAN L M** 13711 TERMILOVA YU YE 09902 TERMOGOMMA 03745 TERMONIA Y 07134, 08131 TERMONIN Y 08239 TEROSON GMBH 07198 TERRAFIX FILTER FABRICS INC. 00723 TERRILL E R 01842 TERSELIUS B 15966 TERTERYAN R A 04823 TERYAEVA T N 17221, 18750 **TESI D** 16189 **TESI R** 16189 **TESLER A G** 18669 **TESORO G** 17540 TESORO G C 10700, 18589 TESSIERI R 16632 TESSIER N 11958 TESSIER N J 12257 TESSMER W E 03107 TESS R W 08414 TETENEVASS 19691 TETERUK T S 01876 TETI R 05276, 09050 TETRAHEDRON ASSOCIATES INC. TEVLINA A S 12441, 19227 **TEWARI S P 11485 TEWARSON A 18914 TEXACO CHEMICAL CO. 15443** TEXACO INC. 06800 TEXAS A & M UNIVERSITY 02428, 08159, 08169, 09582, 12456, 15627 TEXAS A & M UNIVERSITY, MECH.& MAT.RESEARCH CENTER 02871 TEXAS INSTRUMENTS INC. 14119 TEXAS RESEARCH INSTITUTE INC. 04144, 18991, 18992, 19639 TEXAS, UNIVERSITY 01318, 01377, 01390, 02565, 02857, 03478, 03484, 04343, 04373, 04375, 04427, 04944, 05169, 05176, 05578, 07957, 08109, 08156, 08244, 08754, 08755, 09275,

09783, 09937, 09944, 10532, 10559,

10835, 10939, 10940, 14585, 14586,

14587, 15400, 15645, 15656, 16741, 16782, 17443, 17445, 17456, 18213, 18933 TEXEL INC. 02183 TEYSSIE P 08778, 09673, 11544, 12096, 12097, 13851, 14651, 15662, 17175 TEYSSIE PH 17429 TEYSSIE TH 16009 TEZUKA S 12997, 16646 TEZUKA Y 03228, 03231, 04967, 06082, 06833, 08776 THAKAR R 09808 THAKKAR I D 14821 THAKUR M 01300, 07974 THALMANN E 01902 **THAMM F** 09076 **THANIM F** 09058 THAN-TRONG N 16629 THEBERGE J 12241 THEBERGE J E 05278, 09055 THEOCARIS P S 05284, 05286, 05952, 09071, 11437, 11936, 13935, 15505, 15507, 15771, 15772, 16676, 17521, 18800 THEODORE A N 09173 THEODOROU D N 07998, 08238, 09817 THEON J A 15441 **THEOTOKOGLOU E E** 05975, 16676 THERMAL PROFILES 01041 THERMEDICS INC. 10979 THERMINDEX CHEMICALS & COATINGS LTD. 18471 THERMOFIL INC. 12240 THERMOFORMING SPA 01022 THERMO-PLAS TECHNICAL CONTRACTORS 10835 THESSALONIKI, UNIVERSITY 03217, 04797, 04933, 17024, 17171 THETA POLYMER CONSULTANTS LTD. 00746 THEYSOHN R 04372 **THIELE K** 11837 THIELE R 04837 **THIEME R** 09236 THIENEL P 11167 THIERNY R 01050 THIERRY 14156 THIOKOL CHEMICALS LTD. 07015 THIOKOL CHEMICALS LTD., VENTRON ALPHA PROD.DIV. 06623 THIOKOL CORP., CHEMICAL DIV. 02072 THIOKOL CORP., WASATCH DIV. 04263 **THOERMER J** 03268, 19047 THOMA H 04068 **THOMA R J 03798** THOMAS A G 03971, 10382, 11010, 13728, 18197 THOMAS D 06453, 15245, 16993 **THOMAS D A** 15649 THOMAS E L 01327, 02189, 08023, 08383, 08389, 08399, 10312, 13065, 13134, 13138, 18239, 18354, 18755 THOMAS E V 02034 **THOMAS G B** 15948 THOMAS G M 03972 **THOMAS H** 02040 **THOMAS J D R** 12453 THOMAS JOSEPH K 16612 **THOMAS K** 02170 THOMAS K A 05576 THOMAS LS 10440

THOMAS M 10132 THOMAS O 08354, 09957, 13877 THOMAS PACKAGING CONSULTANTS 16590 THOMAS PACKAGING **CONSULTANTS INC. 02499** THOMAS PW 15345 THOMAS R H 02499, 16590 THOMAS S 08132, 08984, 18113 THOMASSEN & DRIJVER-VERBLIFA NV 12533 THOMPSON C P 16092 THOMPSON D 10781 THOMPSON L M 17550 THOMPSON W W 12214 THOMSON A G 02459 THOMSON B 13109 THOMSON CSF 05839 THOMSON-CSF 09909 THOMSON CSF 14514 THOMSON-CSF 15665 THORMER H J 00357 THORMER J 04903 **THORNE D J** 04972 THORN EMI ELECTRONICS LTD. 19128 THORN EMI LTD. 01255 THORNLEY G D 03146 THORNSBERRY J D 00560 THORNTON J S 04144 THORNTON P H 05240 THORNTON RESEARCH CENTER 14635 THORNTON T W 04321 THORPE F G 04872 THOSEBY M R 19587 THRONE J L 00558, 10526, 10527, 10528, 10531, 11198, 11235, 11468, 12069 THROWER M 06150, 07496, 09234, 10195, 18533, 18536 THUILLIER F M 16565 THUNDERCLIFFE T C 00981 TIAN-BAI HE 04242 TIANBAI HE 08234 TIANJIEN, UNIVERSITY 09420 TIANJIN INSTITUTE OF UROLOGIC SURGERY 05555, 09429 TIBA M 11288 TIBBETTS G G 18799 TIB CHEMIE GMBH 19064 TI C 12057 TICO MANUFACTURING LTD. 11009 TIEFENBACHER P J 18512 TIEGHI G 08203, 18787 TIEKE B 04232, 06747 **TIGER R P** 02792 **TIGHE B J** 02563, 14180, 14283 **TIGHE S C** 10610 **TIGINA O N 04288 TIJERO J** 07063 TIKHOMIROV A F 12377 TIKHOMIROV G S 02615 TIKHOMOROV G S 01928 TIKHONOVA G P 05145, 11399 TIKHONOVA L V 05883 TIKHONOVA T Z 05804, 11327 TIKHONOV N N 03421 TIKKANEN L 05300 TIKKANEN T 01942 TILAK A B G 08882 TILAK G Y 08780 TILLAEV R S 12052 TILL C 08797 TILQUIN B 16532

TIMEROVA N D 02826 TIMISOARA, POLYTECHNICAL **INSTITUTE 05465** TIMMONS M L 02932 TIMM T 18236 TIMOFEEVA G I 13540 TIMOFEEVA G V 18747 TIMOFEEV A L 16920 TIMOFEEVA L V 02786 TIMOFEEVA N A 02007 TIMOFEEV G A 03416 TIMOFEEV V P 02589, 05600 TIMOFEYEVA G I 05096 **TIMPE H J** 04818 TIMPE H-J 08729, 08731 **TIMPE H J 09686** TINCER T 12974 **TINCUL I 00496** TINDALL C G 15277 TING T Y 14720 **TINKER A 09034 TINKER A J 08189** TINO J 08125, 11370 TIOXIDE GROUP PLC 09129, 12339 TIOXIDE UK LTD. 08891, 14088, 17666 TIPP G 17842 TIRANSKAYA S M 04041 TIRE EQUIPMENT INC. 16256 TIRELL M 13827 TIRNAVEANU A 15630, 15632 TIRPAK R E 15850 TIRRELL D 01815 TIRRELL D A 01832, 02957, 17132 TIRRELL M 03185, 03245, 03442, 08089, 14536, 14547 TISCHLER D O 01941, 11950 TISCHLER F 15818 **TISHIN S A 11461 TISIN V A 13705** TISZA CHEMICAL COMBINE 03350 TISZAI VEGYI KOMBINAT 04359, 07076, 09146, 09171, 10445, 13777, TITARENKO A T 01055, 02084 TITARENKO G N 02080 TITARENKO S A 03737 TITAROVA G I 03456, 05069, 10523 TITEL'MAN G I 00347 TITENKOV L S 19629 **TITMUS-EUROCON** 17257, 17738 TITOMANLIO G 15770, 18054 TITOVA E F 08957 **TITOVA M** 12617 **TITOV A P 03221** TITOVA V A 01385, 13606 TITOV B P 00159, 00697, 01664, 03054, 16920 TITOV V V 01700 TIU C 04474 TIZIANEL B 06653 TKACHENKO L A 05323 **TKACH J 14475** TKACHUK A P 12008 TKACHUK B M 04958, 06889 TKACZYK M 13699 TKHAI V S 02698 TLASKALOVA-HOGENOVA H 05568 ILUSIANUVA MI TNO PAINT RESEARCH INSTITUTE 17665 TOA NENRYO KOGYO KK 13874 TOBIAS A M 19004 **TOBITA E** 17767

TOCHILOVA T G 05739 TOCK R W 10532, 10835, 10939, 10940 **TOCZEK M** 18224 TODA M 10298 **TODANI Y 03688** TODA T 05038 TOD D A 15411 TODESCO R V 08056 **TODIREANU S 03230** TODOROVA O 17339 TODOROV N 18697 TODOROV T 17336 TOEPSCH H 02261 TOESCAS 03946 TOGA 09372 TOGASHI E 17274 TOGASHI M 14313 TOHOKU, UNIVERSITY 04352, 04978, 06931, 08263, 08276, 09264, 09946, 10877, 12593, 12955, 14192, 14645, 17388, 17739, 18666, 19196, 19211, 19721 TOI K 02848, 09760 **TOJO K** 10970 TOKAI RUBBER INDUSTRIES LTD. TOKAREVA M YU 03959 TOKAY B A 04677 TOKITO S 00620, 19775, 19804 **TOKUDA T 09760** TOKUNAGA K 10580, 10583 TOKUNOH M 08854, 09290 TOKUOKA K 07875 TOKUSHIMA, UNIVERSITY 03769, 09720, 13582 TOKUYAMA SODA CO.LTD. 10860 TOKYO, INSTITUTE OF POLYMER **CHEMISTRY 00402** TOKYO, INSTITUTE OF TECHNOLOGY 00356 TOKYO INSTITUTE OF TECHNOLOGY 00580 TOKYO, INSTITUTE OF TECHNOLOGY 00940 TOKYO INSTITUTE OF TECHNOLOGY 00942 TOKYO, INSTITUTE OF TECHNOLOGY 01307, 01308, 01320, 01803, 01853, 02020, 03315, 03425, 03426, 03429, 03782 TOKYO INSTITUTE OF TECHNOLOGY 04236 TOKYO, INSTITUTE OF TECHNOLOGY 04297, 04428, 04802, 04817, 04845, 04852, 04853, 04927, 05167, 05483, 05864, 05868, 06640, 06657, 06716, 07054, 08294, 08761, 08883, 08965, 09046, 09284 TOKYO INSTITUTE OF TECHNOLOGY 09287 TOKYO, INSTITUTE OF TECHNOLOGY 09289, 09308, 09324, 09665, 09677, 09881 TOKYO INSTITUTE OF TECHNOLOGY 09924 TOKYO, INSTITUTE OF TECHNOLOGY 09945, 10338, 11462, 11541, 11931 TECHNOLOGY 12913 TOKYO, INSTITUTE OF **TECHNOLOGY** 13874, 14073 TOKYO INSTITUTE OF **TECHNOLOGY 14644**

TOKYO, INSTITUTE OF **TECHNOLOGY** 15317, 15621 TOKYO INSTITUTE OF **TECHNOLOGY 16026** TOKYO, INSTITUTE OF TECHNOLOGY 16522, 16569, 16626, 16712, 16716, 17039, 17402, 17427, 17774, 18098, 18617, 18880, 18896, 18897, 18900, 18901, 18929, 18940 TOKYO INSTITUTE OF TECHNOLOGY 18952, 19186, 19741 TOKYO, INSTITUTE OF TECHNOLOGY 19811 TOKYO, KASEI UNIVERSITY 18241 TOKYO, MEDICAL & DENTAL UNIVERSITY 07542, 07545, 12595 TOKYO METROPOLITAN INDUSTRIAL TECHNICAL **INSTITUTE** 14001 TOKYO, METROPOLITAN UNIVERSITY 05820, 13822, 17395, 19217, 19755 TOKYO, SCIENCE UNIVERSITY 00467, 01450, 01805, 03913, 04168, 10975, 13066, 14706, 16315, 17020, 17041, 17095, 17247, 17467, 17515, 17968, 18100, 18178, 18261, 18789, 18874, 18961, 18963, 18976, 19543, 19555, 19678, 19751, 19753, 19835, 19837 TOKYO, SOPHIA UNIVERSITY 08030, 08848, 12460, 17765 TOKYO, TANAKA-CHIYO WOMEN'S COLLEGE 19234 TOKYO, UNIVERSITY 00330, 00813, 01788, 01881, 02208, 02818, 02848, 03279, 03775, 03895, 03896, 04226, 04384, 04386, 04947, 05581, 05908, 06628, 08026, 08061, 08329, 08392, 08706, 08713, 09760, 10989, 11360, 11428, 11463, 11832, 12313, 12597, 12605, 12610, 13534, 13628, 14067, 14634 TOKYO, UNIVERSITY 14638 TOKYO, UNIVERSITY 14640, 14650, 15296, 15417, 16763, 17036, 17376, 17750, 17770, 17772, 18256, 18313, 18350, 18888, 18889, 18895, 18937, 18944, 18946, 18962, 19189, 19205, 19619, 19620, 19672, 19711, 19802 TOKYO, UNIVERSITY OF AGRICULTURE & TECHNOLOGY 02020, 03425, 04408, 04415, 04863, 04934, 05557, 05864, 05868, 06080, 06763, 06769, 07546, 10638, 10778, 11351, 13641, 13644, 13691, 17294, 18959, 19722, 19809, 19811, 19836 TOKYO, WOMEN'S CHRISTIAN UNIVERSITY 17401 TOKYO, WOMEN'S MEDICAL COLLEGE 02560, 03913, 05581, 05890, 06081, 06082, 10984, 12588, 12591, 12595, 12605, 12610, 17041, 17098, 17877, 17878, 17894, 18171, 18350 TOLEDO SCALE 16494 TOLEDO, UNIVERSITY 08111, 11093 TOLGYI S 15630, 15632 **TOLLE L L 15853** TOLOKAN R P 10688 **TOLOS W** 18170 TOLSTIKOV G A 01930, 01975, 18748 TOMA H 12591 **TOMAN L 15364** TOMA P 10574, 14751 TOMASSINI G 11693 TOMCHIN L B 02320, 04130 **TOMEI E** 16555 TOMESCU M 14564 **TOMES H** 02293 **TOMIKI M 13537** TOMINAGA N 07546 TOMINAGA Y 07054 TOMIS F 00165, 05146, 05987, 17979, 18572 **TOMITA B** 00813 **TOMITA B-I** 11428 **TOMITA Y 07246 TOMITO B I** 18937 **TOMKA J G 08278** TOMLINS P E 05157, 08996, 15675 **TOMOIKE K** 18178 TOMOI M 02420, 05459, 08775, 09325 TONELLI A E 08986, 09690, 16520, 16747, 18208 TONEVA R P 03526 TONEYAMA S 16531 TONG H-M 03549 TONG H M 05900 TONGJI, UNIVERSITY 10225, 10226 TONG P P 11532, 18329 TONG S G 02746 **TONG T W 17747** TONGYIN YU 05156 TONG-YIN YU 15404 TONG Z 07955 TONNELIER M 08738 TONYALI K 08174 TOOTH A S 12530 TOPCHIASHVILI M I 05263 TOPCHIEVA I N 13638 TOPCHII L V 00167 TOPCIU E 03298 TOPOLKARAEV V A 18104 TOPPARE L 11820, 13630, 18363 TOPTYGIN D YA 09753 TORAY INDUSTRIES INC. 05513, 05561, 05891, 06847, 06858, 07056, 12607, 17876 TORAY INDUSTRIES LTD. 19800 TORAY RESEARCH CENTER 01921, 06847, 18308 TORBENKO V M 04450 TORELIN C 15353 TORIKAI A 01370, 08118, 11380, 12989, 16623 TORIN CORP. 00553 TORINO, POLITECNICO 03150, 12479, 17006 TORINO, UNIVERSITA 00945 TORINO, UNIVERSITA 08112 TORINO, UNIVERSITA 08906, 08911, 18191 TORIUMI H 01308 TORKELSON J M 06919, 08319 **TORLIC E** 18919 TORMALA P 08967, 12821, 13958 TORMALN P 16658 TORNELL B 00344, 00345, 00349, 08135, 13772, 13804 TORNELL B E 06740 TORNER R V 04333, 05746, 11302, 17071 TORNSTROM P K 10406, 10441

TORONTO, HOSPITAL FOR SICK

CHILDREN 03905

TORONTO, UNIVERSITY 00653, 02141, 02153, 02522, 02858, 03144, 03204, 03905, 04857 TORONTO, UNIVERSITY 05937 TORONTO, UNIVERSITY 06050, 08074, 08075, 08127, 08211, 08834, 09000, 09841, 10371, 10676, 10685, 10972, 11379, 11943, 12060, 12170, 12190, 12618, 12947, 12949, 12966, 13108, 13869, 14263, 14290, 16745, 16782, 17131, 17598, 17874, 18153, 18248, 19697, 19714 **TORRES M** 13677 TORUN, NICHOLAS COPERNICUS UNIVERSITY 04377, 12440 TORZECKI J 14739 TOSHIBA CORP. 02663, 04948, 08839, 11894 TOSHIBA MACHINE CO.LTD. 05695 TOSHIMA N 13534 TOTAL AGROSYSTEMS INTERNATIONAL 09390 TOTH V 00511 TOTTERDELL D H J 15931 **TOUB M R** 03752 **TOUFIK S Y 03853** TOUVAL I 01983, 01993, 10438 TOVMASYAN M A 05842 TOWERS P 05226 TOWLSON S M 08041, 08042 TOWNSEND D P 14167 TOWNSEND P 04534, 06199, 06313, 06621, 09393, 13279, 15027, 16371 TOWNSEND P., ASSOCIATES INC. 04755, 06581, 18553 TOYAMA, UNIVERSITY 17050 TOYAMA Y 09692, 19801 TOYOBO CO.LTD. 00376, 12690 TOYODA GOSEI CO.LTD. 09585, 12007, 15969, 17710 **TOYODA H** 17256 TOYOHASHI, UNIVERSITY OF TECHNOLOGY 00393, 12435, 13698 TOYO KOHAN CO.LTD. 05039 TOYO SEIKAN CO.LTD. 05039 TOYO SODA MANUFACTURING CO. 10298 TOYO SODA MANUFACTURING CO.LTD. 04459, 15557, 17767 TOYO SODA USA INC. 15557 TOYOTA CENTRAL R & D LABORATORIES INC. 06066, 07032, 09830, 12951 TPC BUSINESS RESEARCH GROUP 15633 TRACZ A 01460, 16539 TRAENCKNER H J 04256, 04257 TRAN C 05151, 16036 TRAN-CONG Q 10552, 13867 TRANSCOM ELECTRONICS INC. 05415 TRANSMET CORP. 03344, 13733 TRANTINA G 15091 TRANTINA G G 10619, 16671 TRAN VAN HOANG 01962 TRAPEZNIKOV A A 05098, 05918 TRAPEZNIKOVA T V 05319 **TRAPP W G 13210** TRAUBEL H 02261 TRAVENOL LABORATORIES INC. 11415, 16033 TRAVIS J E 04418 TRAVNIKOVA A P 05096, 13540 TRBUSEK V 12600 TREBOGANOVA V M 02351 TREDGOLD R H 03714, 05419

TREFONAS P 01382 **TREGUB A I** 18117 TREJBAL J 01260, 14298 TREKOVAL J 08808, 17129 TRELLEBORG AB 18442 TRELOAR L R G 13060 TREMBLAY B 18247 TREMCO INC. 01042, 16782 TREMCO LTD. 07507 TREMENTOZZI Q A 18928 TREMONTI K P 07177 **TRENT J S 01473** TRENT POLYTECHNIC 04113, 05212, 07059, 17628 TREPTE H 11137, 14380 TRET'YAKOV V N 17221, 18750 TRETHEWEY B R 17551 TRETHOWEN H A 07358 TRETNER H 04876 TREWHITT J 15038 TREXLER H E 17281 TREZVOV V V 18569 TRIBEL'SKII I A 12636 TRIBELHORN U 15441 TRIBONE J J 16705 **TRICOT M** 12934 TRIEBENECK K 19423 TRIESTE, UNIVERSITA 13621 TRIFILO R 08391 TRIFONOVA L V 06996 TRILACOLOR AG 13493 TRIMAN LTD. 12755 TRIMETAL PAINT CO. 05060 TRINITY COLLEGE 16575, 18664 TRIPATHI A 06776, 13094, 17194 TRIPATHI K C 14635 TRIPATHY S K 17056 TRIPODI M K 16027 TRIPP J H 14637 **TRISNO M S** 06989 TRITON MANUFACTURING CO.LTD. 17871 TRITTO I 01310, 08749, 16744, 18590 TRIULZI SPA 07038, 07928 TRIZNO M S 07334, 12285, 18764 TROCHERIE I 00052, 00053, 06432, 13486, 14903, 17703, 17930, 18515 TROESTER MASCHINENFABRIK 02618 TROESTER P., MASCHINENFABRIK 01098 TROFIMOV B A 06735 TROFIMOV E F 05777 TROFIMOVICH D P 07147, 07363 TROISDORFER BAU-UND **KUNSTSTOFF GMBH** 07308 TROITSCH J H 01742 TROITSKAYA L S 04804 TROITSKAYA O V 10540 TROITSKII A P 00264, 01745, 01748 TROITSKII B B 04804 TROKHOVASS 09643 TRONCY R 09049 TRONDHEIM, UNIVERSITY 05930 TRONDHEIM, UNIVERSITY 06639 TROOST A 18342 TROPSHA Y G 01312 TROSMAN G M 10400 TROSTENYUK N 12617 TROSTYANSKAYA E B 05190 TROSTYANSKAYA I I 00450 TROTIGNON J P 16680, 17277, 18353 **TROTT W E 16489** TROWMAN M J 08934 TROYANKER M S 02329 TROY CHEMICAL CORP. 09151

TROY E J 03845, 10934 TROYK P R 03645 TROY R C 10300 TRSUKRUK V V 12908 TRUBIROHA P 05896 TRUBNIKOV E B 12638 TRUBSHAW R N 07100, 18227 TRUDEAU A 12857 TRUFANOVA N M 19421 **TRUMBO D L** 13548 TRUMBULL W A 11083 TRUONG N D 08044, 08045, 08305 TRUSCAN I 00288 TRW ENERGY DEVELOPMENT GP. 14080 TRW INC. 03333, 08878 TRZEBIATOWSKI T 06063 TRZEBICKA B 16640 TRZNADEL M 13085 **TSAMASPHYROS G** 05975, 16676 TSAO G T 12451 TSAO I 06917 TSAPOVETSKY M I 13658 TSAREVA L A 00505 TSARFIN YA A 10488 TSARIK L YA 11833 TSARNAS A 10650 TSAROUHAS L 02231 TSAY F B 13001 **TSAY F D** 18195 TSCHARNUTER W W 04328 TSEBRENKO M V 09813 TSE INC., MILLATHANE DIV. 13702 **TSEITLIN G M** 00418, 10344 TSEITS S K 02014 TSE M F 00726 TSE M K 00644 TSENDROVSKAYA V A 03052 **TSENG H C** 11522 **TSENG H S 03484** TSEYTLINA E A 12589 TSIANG T 00666 TSIGDINOS G A 01965 TSILIPOTKINA M V 18669 TSING HUA, UNIVERSITY 10272 TSIPERMAN R F 09650 TSIRLIN A M 04984 TSIRULE K I 05962 TSITSILIANIS C 05122 TSOLIS A K 09885 TSONG-PIN HSU 00532 TSONIS C P 06051, 11514 TSUBATA I 17274 TSUBOKAWA M 09018 TSUBOKAWA N 00440, 08866, 10293, 10366, 12050, 16627, 19233, 19699 TSUBOTANI S 09018 TSUCHIDA A 16526 TSUCHIDA E 03783, 08327, 09288, 10865, 13623, 13718, 16008, 17751, 18745 TSUCHIDA H 00393, 13698 TSUDA K 04297, 07370, 08765, 17766 **TSUGE S** 05856 TSUJIMOTO Y 18029, 19024 **TSUJI T** 12595 TSUJITA Y 17778, 18241 **TSUJI Y 19798** TSUKADA N 16550 TSUKINO M 00323 TSUKRUK V 16527 TSUKRUK V V 01503

TSUKUBA, UNIVERSITY 00936, 00957, 05458, 06079, 09976, 11360, 17753 TSUNASHIMA Y 08994, 18210 TSUNEO TSUYUSAKI 09537 TSUNOOKA M 09579, 09807, 11245 TSURUTA A 19543 TSURUTA T 03913, 05908, 12605, 17020, 17041, 17095, 19619 TSUTSUI T 00620, 19769, 19770, 19771, 19774, 19775 TSUTSUMI D 18680 TSUTSUMI N 19805 TSUTSUMI Y 15557 TSU-WEI CHOU 12580, 17549 TSUYAKIN KOGYO CO.LTD. 00478 TSUYUSAKI T 02660, 05696 TSUZUKU S 03462 TSVANKINA A L 05884 TSVANKIN D YA 11539 TSVETANOV C B 01823, 03302, 13614 TSVETEVA V A 18180 TSVETKOVA O S 04466 TSVETKOVA YU V 02532 TSVETKOV N L 00220 TSVETKOVSKII I B 01286, 02787 TSVETKOV V N 00544, 05081, 06947, 10485, 10486, 11323, 17468 TSYGANKOVA T S 08021 TSYGANKOV S A 04030, 07675, 09648, 11060 TSYPINA O N 03290 TSYPKINA I M 04479 TSYRUL'NIKOVA R M 01529 TSYRYAPKIN V A 04801 TSYURUPA M P 11539 TUAN L Q 18595 TUBE COUNCIL OF NORTH AMERICA 12535 TUBINGEN, UNIVERSITY 10869 TUBINGEN, UNIVERSITY 18290 **TUBINO R** 17400 TUCHMAN Y 17881 TUCKER C L 10668, 10694, 11174 **TUDGEY G F 19666 TUDOR E 00518** TUDOROVSKAYA G L 03358 **TUDOSE R Z** 17391 TUDOS F 00284, 00286, 05569, 05831, 05902, 06646, 06822, 08115, 09426, 09427, 09773, 12986, 16603, 17297, 17361, 19522, 19659 TUFTS UNIVERSITY 04299, 07193, 10356, 15992, 16443 **TUKE D** 15807 TUKTAROVA L A 01975 TUMANOVA L A 03830 TUNCA U 08724, 18600 TUNDO P 00945, 05477 TUNGARE A V 10660 TUNG L H 06704 **TUNKEL' VI 19163** TUNNEY S E 08304 **TUOHY J J** 16133 TUO-MIN LIU 08242 TUPONOGOVA G V 06055 TUR D R 11358, 14179 TURIN, UNIVERSITY 08908 TURKANIS J 08186 TURKANIS J L 12105 TURKE R M 10566, 15721 TURKINA E S 12131 TURKOVA N N 05360 TURK P 11538

TURLEY PA 15452 TURLYBEKOVA B 10857 TURNBULL R E 10406, 10441 TURNER D M 02236 **TURNER D P 18251** TURNER D T 00448, 00449, 11938 **TURNER M 10815** TURNER R 12536 TURNER S 07111, 13073 TUROV B S 00369, 03207 TURRO N J 08312, 13105 **TURSKA E 16640** TURTURRO A 13087 TURZYNSKI Z 18215 TUSKEGEE, INSTITUTE 04265 TUTAEV G P 02846 TUTHILL A H 08568, 08570 TUTORSKII I A 00451, 01948, 02823, 06990, 11857, 12628, 12639 TUTTLE M E 07091 TUTUREA D 07587 **TUZAR Z** 06927 TUZHILINA G N 00520 **TVANOV V B 08120** TVERDOKHLEBOVA I I 05840 TVERSKOI V A 18747 TWENTE, UNIVERSITY 00533, 01490, 01840, 02561, 10988 TWENTE, UNIVERSITY OF **TECHNOLOGY** 13819, 19357 TWIEG R 06684 TWIEG R J 12910 TWISS S 13525 **TYAGI D** 08176 TYAGLOVA L E 03376 TYAS M J 02555 **TYLER S** 07587 TYURINA V S 03926 **TYURIN S A 11503** TYUTNEV A P 11486, 19141 **TZUR A 04218 UBE INDUSTRIES LTD. 06691,** 09645, 17079, 17163, 17205, 17575, 18219, 18615 **UBRICH J M** 09735 UCB SA 16429 UCB SA, FILM SECTOR, SIDAC **FILMS DIV. 07213** UCHIDA N 12593 **UCHIDA Y 19772** UCHIUMI T 19720 UCHIYAMA M 18897 UCO SA, INDUSTRIAL FABRICS DIV. 02204 UDAGAWA Y 03340 UDALOVA E F 18852 UDA T 12404, 12405 UDDEHOLM CORP. 11170 UEBA Y 04429 UEDA A 04877, 11822, 11865, 15395, UEDA E 01450, 04384, 04386, 18261 UEDA H 08991, 08992 UEDA M 00402, 04885, 08737, 08812, 08822, 13633, 13634, 19784 UEDA Y 06092 UEKI T 00431, 13537 **UEMATSU I 18241 UENG C E S** 00657 UENO A 09264, 10877, 17739 **UENO N 05418** UENO T 19595 **UEOKA I 00935 UER SCIENCES** 08114, 18798

UESUGI M 03162 UESUGI N 06627 UGELSTAD J 05930, 06639 **UGHI M** 18491 UGRO N G 00272 UGRYUMOVA G S 10495 **UHACZ K 17633 UHLENBROICH T** 01896 UHLIG K 01672, 01753, 01871 UHLMANN J G 15532 **UJIIE S** 18100 UK, ADMIRALTY RESEARCH **ESTABLISHMENT** 00981, 05315 UK, ATOMIC ENERGY **AUTHORITY, HARWELL** LABORATORY 00684 UK, ATOMIC ENERGY RESEARCH **ESTABLISHMENT** 02121, 07101, UK, BUILDING RESEARCH ESTABLISHMENT 00757, 03670, 04981, 05288, 05363, 08261, 08930 **UK, CABINET** OFFICE.INFO.TECH.ADVISORY **PANEL 04502 UK, CHEMICAL DEFENCE** ESTABLISHMENT 05212, 07059 **UK, CIVIL AVIATION AUTHORITY** 02461 UK, DEPT. OF TRADE & IND. 06411, 08413 UK, DIRECTORATE OF QUALITY ASSURANCE 09184 **UK, FIRE RESEARCH STATION** 01044, 02907, 08261, 14664 **UK, FIRE SERVICE INSPECTORATE** 02905 **UK.FORESTRY COMMISSION** 15794 **UK, HEALTH & SAFETY EXECUTIVE** 04765, 07580, 11356, 11357, 15326 **UKHOVA E M** 01916 UK, LABORATORY OF THE **GOVERNMENT CHEMIST** 15856 UKMAR I 04593 UK, MINISTRY OF DEFENCE 00796, 00797, 07222, 08182, 09828, 11862 **UK, MINISTRY OF DEFENCE, CHEMICAL DEFENCE ESTAB.** 04113 UK, MIN.OF DEFENCE 01426 **UK, NATIONAL ECONOMIC DEVELOPMENT OFFICE 14868,** 18554 UK, NATIONAL INSTITUTE OF AGRICULTURAL ENGINEERING UK, NATIONAL NDT CENTRE 09864 **UK, NATIONAL PHYSICAL** LABORATORY 12253, 17523, 19006 **UK, NATIONAL PHYSICAL** LABORATORY, DIV. OF MAT.APPLN. 02170, 19238 UK, NATIONAL VEGETABLE **RESEARCH STATION** 07524 **UK, PROPELLANTS, EXPLOSIVES & ROCKET MOTOR ESTAB.** 15411 UKRAINE, ACADEMY OF SCIENCES 00272, 00681, 01503, 01924, 02120, 02788, 02794, 05822, 06948, 06995, 07011, 07012, 09576, 09843, 10280, 10333, 10542, 11257, 12896, 13855 UKRAINIAN PLASTICS RESEARCH **INSTITUTE** 00316, 09902 **UKRANIAN ACADEMY OF**

SCIENCES 18949

UK, ROYAL AIRCRAFT ESTABLISHMENT 04301, 04971, 05247, 05811, 05816, 07077, 07986, 07987, 08214, 08227, 08841, 09082, 12011, 12979, 13974, 16046, 16599, 18242, 19026, 19611, 19612, 19666, 19667, 19735, 19794 UK, ROYAL ARMAMENT R & D **ESTABLISHMENT** 00776, 15599, 15600 UK, ROYAL COLLEGE OF SURGEONS 17897 ULANOVSKAYA A P 18458 ULANSKI J 01460, 16539, 18284 ULBRICH K 05560, 05568, 14297 ULBRICHT J 09297, 15311, 17074 ULEHLA T 12600 ULLMAN R 08146, 08218, 08341, ULLRICH K 04423 ULM, UNIVERSITY 06015, 06033, 07891, 07892, 08034, 09842, 09912, 14277, 14281, 14598, 14654, 14693, 14705 ULRICH H 10533, 15530 **ULRICH R J** 10996 **ULSTER, UNIVERSITY 02908** ULTRASEAL INTERNATIONAL LTD. 17617 ULTRASONICS LTD. 14435 UMAR-KHITAB SA 08211 UMAROV A V 04481 **UMBACH K H** 19116 UMEMURA Y 03906 **UMENO M** 16645 UMETANI H 15392 UMEZAWA Y 03775 UMIST 03683, 04401, 05377, 06929, 08001, 08162, 09085, 10766, 11901, 12113, 12282, 12284, 13060, 13728, 13737, 14729, 15775, 16089 UN, FINANCING SYSTEM FOR SCIENCE & TECH.FOR DEV. 09053 **UNGAR G** 16594 UNGERER H R 07221 **UNGER M 02335 UNGER P 08837 UNGUREANU S 00305** UNGURENASU C 03220 **UNIJIG 07720** UNILEVER LTD. 02563, 04368 **UNILEVER PLC** 14509 UN, INDUSTRIAL DEVELOPMENT **ORGANIZATION** 09053 UNION CARBIDE CANADA LTD. 10624 UNION CARBIDE CORP. 00590, 00784, 02162, 02287, 03313, 03490, 03626, 09500, 10536, 11226, 11934, 12037, 12549, 12798, 12901, 13779, 14722, 15100, 15354, 15447, 15452, 15457, 15576, 15579, 16583, 16782, 17546, 17659, 18023, 18057, 18820, 18854, 18855, 18923 UNION CARBIDE CORP., BATTERY PRODUCTS DIV. 17696 UNION CARBIDE CORP., CHEMICALS & PLASTICS DIV. 16782 UNION CARBIDE CORP., POLYOLEFINS SPECIALTIES DEPT. 10263, 11082 UNION CARBIDE CORP., SILICONES & URETHANES INTER. 10458,

UNION CARBIDE CORP., SOLVENTS & COATINGS MAT.DIV. 10816 UNION CARBIDE CORP., SPECIALTY CHEMICALS DIV. 10551, 19541 UNION CARBIDE CORP., UNIPOL SYSTEMS DEPT. 02096, 02097 UNION CARBIDE ENGINEERING POLYMERS 13600 UNION CARBIDE UK LTD. 17269 UNIONPLAST 08665 UNIPLAST 00880, 02045, 07951, 09621, 09622, 19580 UNIROYAL CHEMICAL CO. 06887, UNIROYAL INC. 01080, 06524, 11739 UNIROYAL INC., UNIROYAL CHEMICAL CO. 10437 UNIROYAL LTD. 08659, 08660 UNIROYAL MANULI SPA 11693 UNIROYAL PLASTICS CO.INC. 15949 UNIROYAL TIRE CO.INC. 16243 UNITED COMPOSITES INC. 03214 UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZAT. 16949 UNITED TECHNOLOGIES 03211 UNITED TECHNOLOGIES **INC., AUTOMOTIVE DIV.** 03748 UNITED TECHNOLOGIES RESEARCH CENTER 02002, 02152, 03612, 10664, 11418, 13676 **UNITED WIRE GROUP PLC 02236** UNITIKA CO.LTD. 03906 UNITIKA LTD. 04392, 11874 UNIVERSAL OIL PRODUCTS CO. 16782 UNIVERSAL SPACE FRAMES LTD. 03887 UNIVERSIDAD AUTONOMA DE COAHUILA 13917 UNIVERSIDAD AUTONOMA METROPOLITANA-IZTAPALAPA 09015 UNIVERSIDAD DE LOS ANDES 03305 UNIVERSIDAD DEL PAIS VASCO 02021, 03431, 03445, 10515, 10517, 12432, 12980, 17222, 17455, 17773 UNIVERSIDAD NACIONAL **AUTONOMA DE MEXICO** 04869, 09015, 10579, 12925, 18246, 18679 UNIVERSIDAD NACIONAL DE **EDUCACION A DISTANCIA 02021,** 06933, 08017, 13064 UNIVERSIDAD NACIONAL DE LA PLATA 18097, 18141 UNIVERSITA DELL'AQUILA 00651 UNIVERSITA DI MILANO 12926, UNIVERSITA DI NAPOLI 00651, 02137, 05276, 05489, 09050, 09075, 14197 UNIVERSITA DI PALERMO 00574 UNIVERSITATEA BABE BOLYAI 13559 UNIVERSITE CLAUDE BERNARD 04478, 05983 UNIVERSITE DE PAN ET DES PAYS **DE L'ADOUR** 16565, 18323 **UNIVERSITE SAINT-JEROME 04478** UNIWERSYTET MIKOLAJA KOPERNIKA 02843 UNKOVSKII B V 03391 UNO T 07536

UNO Y 07988 UNRUH H G 08404, 14688 UNS-CONICET 09963, 11799, 17025, 17029, 18327 **UNSELD K 09842** UNSIDER 11296 UNTE U 19064 **UNWIN A P 06047 UNWIN J 03374** UN YOUNG KIM 10346 **UOP INC.** 13766 UPADHAYAY R K 14737 UPADHYAY 10530 UPJOHN CO. 02668, 03556, 04071, 04100, 10578, 15219 UPJOHN CO., INDUSTRIAL CHEMICALS DIV. 15438 UPPERTON P H 02147 UPPSALA, UNIVERSITY 00545. 01400, 05103, 08937, 12065, 13974, 17370 **UPSON D A 06940** UPSTILL C 05253 URABE N 01957, 11926 **URABE S 07545** URAGAMI 03781 URAGAMI T 09283, 09314, 10858, URAL'SKII M L 00423, 01910, 03324 URALS, STATE UNIVERSITY 03359. 18669 **URANO M 17878** URAZOV N I 02952 URBANCZYK G W 17573 URBANEK E 12600 URBANEK P 12600, 17558 **URBANI M** 19589 **URBANSKI J 17332 URDAHL K G** 19663 **URINOV E U 17756** URMAN YA G 00396, 04915 URQUHART M 05675, 11172, 12256 URUNO M 05890 URUSHIBATA H 00422 URUSHIDO K 10234 URYA T 12313 URYU T 00330, 18256, 18313 USACHEV S V 01917, 13136 US,AIR FORCE 00512, 12921 US, AIR FORCE AERONAUTICAL **LABORATORIES** 09847, 12161, 13007 **USAMI T 01325 USANKINA TA 03989** USANMAZ A 18758 US, ARMAMENT RESEARCH & **DEVELOPMENT CENTER** 04437 US,ARMY 08805, 10690 US, ARMY ENVIRONMENTAL **HYGIENE AGENCY 12941** US, ARMY INSTITUTE OF DENTAL **RESEARCH** 03309, 03914 **US.ARMY MATERIALS &** MECHANICS RESEARCH CENTER 02893, 04299, 06829, 08175, 11307, 11958, 12257, 12289, 13134, 16782, US, ARMY MATERIALS TECHNOLOGY LABORATORY 08922, 11917, 14575, 15453, 15468, 16529

US,ARMY MEDICAL

BIOENGINEERING R & D

LABORATORY 07214, 07215

US, ARMY MEDICAL RESEARCH **INST.OF CHEMICAL DEFENSE** 10710 US, ARMY NATICK RESEARCH & **DEVELOPMENT COMMAND** 09153 **US,ARMY RESEARCH &** TECHNOLOGY LABORATORY 13005 USATAYA T YU 08039 US BORAX CORP. 01970 US, BUREAU OF MINES 10157, 10158, 10159, 10186, 10187, 10188, 10189, 10190, 10191, 10192, 10193, 16981 US, CANCER INSTITUTE 16033 US, DEFENSE LOGISTICS AGENCY US, DEPT. OF AGRICULTURE 02187, 11353 US, DEPT. OF AGRICUL-TURE, FOREST PRODUCTS LABORATORY 05369, 09175, 19600 US, DEPT.OF COMMERCE 01527, 03081, 04442 US, DEPT. OF THE INTERIOR 10157, 10158, 10159, 10186, 10187, 10188, 10189, 10190, 10191, 10192, 10193, 16981 US.ENVIRONMENTAL PROTECTION AGENCY 16782, 16782 US.FLEXIBLE PACKAGING ASSOCIATION 12546 **US,FOOD & DRUG ADMINISTRATION 17883 US, FOREST PRODUCTS** LABORATORY 12297, 17647 USHAKOVA N B 19763 USHAKOVA O B 02637, 06849 USHAKOV V A 00572 **USHIA S** 15132 **USHIKI H** 10778 USHIO S 13360, 13435 USHKOV V A 01456 USI CHEMICALS INC. 03090, 03821 **USI FILM PRODUCTS 12538** US INDUSTRIAL CHEMICALS CO. 12549 USMANI A M 02406, 03177, 03242, 08573, 11603, 15288, 17635 **US, MILITARY ACADEMY** 16769 US, NASA, AMES RESEARCH CENTER 03287, 03567, 05251, 12163, 13799, 15552, 15564, 15766 US, NASA LANGLEY RESEARCH CENTER 00514, 02132, 03489, 03524, 03607, 03610, 03667, 04374, 04905, 05976, 06756, 06796, 07071, 10682, 10776, 10777, 11516, 11875, 12159, 12164, 12166, 12167, 12956, 12999, 13003, 13006, 13653, 13659, 13666, 13796, 14077, 14665, 14677, 15741, 15749, 19661, 19712 US, NASA, LEWIS RESEARCH CENTER 05244, 08805, 10112, 12158, 13008, 13678, 13679, 13969, 14068

US, NASA, LEWIS RESEARCH

US, NASA, LEWIS RESEARCH

US, NASA, LEWIS RESEARCH

CENTER 14072, 14167, 14426, 14633,

CENTER 14070

14642, 14647, 14649

CENTER 14760

US, NASA, LEWIS RESEARCH **CENTER** 18990 US, NASA, MARSHALL SPACE FLIGHT CENTER 19618 US, NAT. CENTER FOR SMALL ANGLE SCATTERING RES. 17430 US, NATIONAL AERONAUTICS & SPACE ADMINISTRATION 00433, 06415, 10657, 11335, 12185, 12194, 12262, 17550 US, NATIONAL BUREAU OF STANDARDS 02257, 03439, 03523, 03651, 04262, 04302, 04442, 05101, 05394, 05395, 05398, 05853, 05927, 06045, 06048, 06901, 06982, 06983, 08006, 08022, 08185, 08350, 09705, 09735, 10552, 10561, 11445, 12058, 13002, 13867, 14072, 15462, 15565, 16503, 16566, 16679, 17439, 17893, 18090, 18997 US, NATIONAL BUREAU OF STANDARDS, CENTER FIRE RES. US, NATIONAL BUREAU OF STANDARDS, NAT. ENGNG. LAB. 01527 US, NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION 17918 US, NATIONAL INST.FOR OCCUPATIONAL SAFETY & HEALTH 04769, 12306, 12940, 18170 US, NATIONAL INSTITUTE FOR OCCUPA.SAFETY & HEALTH US, NATIONAL INSTITUTE OF HEALTH 07541 US, NATIONAL RESEARCH COUNCIL 00671 US, NATIONAL TECHNICAL **INFORMATION SERVICE** 08697, 09251, 09521, 09523, 09612 US,NAVAL ACADEMY 00682, 02101 US, NAVAL CIVIL ENGINEERING LABORATORY 09168 US, NAVAL RESEARCH LABORATORY 02068, 02951, 03271, 03628, 03921, 04229 US, NAVAL RESEARCH LABORATORY 04442, 05853 US, NAVAL RESEARCH LABORATORY 06673, 08121, 08160, 08318, 11438, 13029, 13041, 14072, 14679, 15462, 19018, 19593 US, NAVAL SURFACE WEAPONS CENTER 04347, 13061, 13117, 14686, 18293, 18334 US, NAVAL WEAPONS CENTER US, OFFICE OF NAVAL RESEARCH 02871 **USOVA S V 10484 USOVA Z G 03927** USS CHEMICALS 11774, 11909 USS CHEMICALS INC., POLYESTER DIV. 18565 USSR, ACADEMY OF MEDICAL SCIENCES 12617 USSR, ACADEMY OF SCIENCES 00327, 00340, 00359, 00365, 00388, 00394, 00395, 00417, 00419, 00493, 00530, 00543, 00544, 00929, 00932, 01063, 01311, 01319, 01363, 01364, 01365, 01419, 01420, 01770, 01834, 01954, 02058, 02788, 02792, 02851,

04389, 04780, 04788, 04799, 04801, 04803, 04804, 04805, 04846, 04956, 04960, 04964, 04966, 04977, 04982, 05043, 05085, 05096

USSR, ACADEMY OF SCIENCES

USSR, ACADEMY OF SCIENCES 05460, 05463, 05569, 05664, 05773, 05808, 05810, 05812, 05814, 05818, 05825, 05833, 05834, 05835, 05836, 05838, 05840, 05842, 05884, 05886, 05991, 05995, 05996, 06041, 06060, 06083, 06905, 06947, 06977, 07028, 07839, 08032, 08047, 08120, 08225, 08228, 08247, 08282, 08333, 08956

USSR, ACADEMY OF SCIENCES 08957

USSR, ACADEMY OF SCIENCES 09637, 09642, 09643, 09647, 09649, 09659, 09660, 09753, 09816, 09862, 09863, 09897, 09898, 09941, 09958, 10327, 10359, 10485, 10534, 10535, 10859, 10870, 11304, 11314, 11315, 11316, 11317, 11318, 11321, 11322, 11323, 11358, 11359, 11362, 11364, 11401, 11404, 11539

USSR, ACADEMY OF SCIENCES 12009

USSR, ACADEMY OF SCIENCES 12048, 12054, 12055, 12098, 12890, 12908, 13010, 13077, 13078, 13079, 13102, 13540, 13561, 13578, 13584, 13626, 13647, 13711, 13715, 13776, 13815, 13817, 13847, 13848, 13856, 13956, 14179, 14506, 14522, 14525, 14557, 14559, 14568, 14613, 14614, 15299, 15303, 15308, 15617, 16527, 16601, 16605, 16687, 16706, 17250, 17468, 18091, 18152, 18182, 18705, 19048, 19656

USSR, AKADEMIE DER WISSENSCHAFTEN 18269 USSR, ALL-UNION INSTITUTE OF **AVIATION MATERIALS 02118** USSR, ALL-UNION PETROLEUM PROCESSING RES.INST. 18623

USSR, ALL-UNION PLANNING & **DESIGN RES.INST.** 18907 USSR, ALL-UNION RESEARCH

INST.FOR SYNTHETIC FIBRES 19421 USSR, ALL-UNION RES. INST. OF

BLOODSUB.& HORM.PREP. 10489 USSR, ALL-UNION SCIENTIFIC **RESEARCH INSTITUTE** 09650 USSR, ALL-UNION SYNTHETIC **RESIN RESEARCH INST.** 08122,

USSR, ALL-UNION SYNTHETIC RUBBER RESEARCH INST. 03184, 03221, 04479, 18620, 18969, 19681

USSR, APPLIED PHYSICS **INSTITUTE** 19684 **USSR, ELECTROCHEMISTRY INSTITUTE** 18747

USSR, HIGH POLYMER INSTITUTE 18727, 19221, 19685

USSR, INSTITUTE OF CATALYSIS

USSR, INSTITUTE OF CHEMICAL PHYSICS 11367, 18104, 18668, 18761, 18828, 18830, 18838, 18846, 18847, 18906, 18980, 19038, 19358, 19680

USSR, INSTITUTE OF CHEMICAL PHYSICS 19681

USSR, INSTITUTE OF CHEMICAL PHYSICS 19683, 19758

USSR, INSTITUTE OF HETEROORGANIC COMPOUNDS

USSR, INSTITUTE OF HIGH MOLECULAR COMPOUNDS 06735, 13658, 13662, 14668, 18869, 18904, 18908, 18911, 18951, 19591

USSR, INSTITUTE OF MACROMOLECULAR CHEMISTRY 13843

USSR,INSTITUTE OF THE RUBBER INDUSTRY 00579

USSR,INSTITUT FUER BERGBAU & **METALLURGIE** 18117

USSR, INST. OF BIO. & PHYS. OF PLANTS & MICRO-ORG. 19591 USSR, JOINT INSTITUTE OF **NUCLEAR RESEARCH** 12462,

12465, 17759 USSR, MECHANICAL ENGINEERING RESEARCH INSTITUTE 02112 USSR, MINISTRY OF CHEMICAL

INDUSTRY 04984 USSR, POLYTECHNIC INSTITUTE 19421

USSR, RESEARCH INSTITUTE FOR MEDICINAL POLYMERS 19358 USSR, RESEARCH INSTITUTE OF

CHEMICAL FIBRES 04979, 04980, 05290, 05291

USSR, RESEARCH INSTITUTE OF PLASTICS 11301, 14506

USSR, RESEARCH INSTITUTE OF SYNTHETIC RUBBER 07989

USSR, RESEARCH INSTITUTE OF TYRE INDUSTRY 03348, 03963, 17327

USSR, RESEARCH INST. OF THE RUBBER IND. 05883, 05994, 06105, 06896, 07949, 11400

USSR, RESEARCH INST. OF TRANSPLANT & ARTIF.ORGANS 12589

USSR, RES. INST. FOR METALS PROTECTION V CORROSION

USSR, RES. INST. OF THE PAINT & **VARNISH INDUSTRY 14558** USSR, RUBBER RESEARCH

INSTITUTE 04130 USSR, SCIENTIFIC INDUSTRIAL **ASSOCIATION** 01487, 19076

USSR, SCIENTIFIC INDUSTRIAL PLASTICS ASSN. 13538 USSR, STATE RESEARCH

INSTITUTE OF CHEM.& TECHNOL. 09868 USSR, TOPCHIEV INST. OF

PETROCHEMICAL SYNTHESIS 01770

US STEEL CORP. 12206 USTAVSHCHIKOV B F 03263 US.TEXTILE RESEARCH INSTITUTE 05304, 16782, 17572

USTINOVA A M 03387, 03388 USTINOVA T A 02240, 03390 LISTRUGOV I. I. 06055

USUDA Y 00942

UTAH, UNIVERSITY 02558, 03226, 04206, 04280, 04296, 04330, 05566, 06942, 08108, 08299, 09727, 10991, 11547, 13083, 13100, 14606, 16593, 16720, 17892, 18289

UTE K 00326, 16729, 18672

UTILITY DEVELOPMENT CORP. 12044

UTKAL, UNIVERSITY 11804 **UTKINA O G** 17325 UTLENKO E V 02840 UTOCHKIN YU N 01652 UTRACKI L A 08375, 09091, 10558,

10574, 11524, 11530, 12192, 13122, 14751

UTRECHT, UNIVERSITY 01830, 18175

UTSUNAMIYO, UNIVERSITY 10273, 10281

UTTLEY N 00415 UUSTALU J M 06740, 13804 UVAROVA E A 01818 UVEXS INC. 12791, 12792

UWIST 01943, 12453, 14555, 16782 UZAWA T 17427

UZBEK, ACADEMY OF SCIENCES 17756

UZBYAKOVA A KH 04193 UZDEMIR A B 11795 UZINA R V 03927, 03928 VACATELLO M 09652 VACIK I 00932 **VACIK J** 17116 VACLAVEK M 00462

VADASZ E 02313 VAGO P 00253 VAHLDIECK J 01349 VAIDYA R A 06748 **VAIDYA U I 15924**

VAINERMAN E S 08957, 13815 VAINSHTEIN A B 06096, 17511, 18628

VAIRON J P 09698, 10982 VAISBERG S E 19141 VAKHTINA I A 05804, 11327

VAKHTINA I G 08013 VAKHTINSKAYA T N 06996 VAKORINA M V 00527, 02724

VAKULA A V 01065 VAKULA V L 13144 VAL'CHUK T A 02067 VAL'KOVSKII D G 01364

VAKSER A YA 02596

VALCEANU E 01389 VALCEANU R G 00943 VALCHEVA E 12437

VALEEV A F 10400 VALENCIA G 12587

VALENCIANO R 12432 VALENCIA, POLYTECHNICAL UNIVERSITY 05971, 09856

VALENCIA, UNIVERSIDAD 08951, 08954, 09759, 10507, 16723, 17362 VALENTY S J 02253, 03654, 17346

VALENZA A 00574, 01488, 14526, 14719, 14749, 18936

VALENZUELA G J 02431 **VALERO A 19150** VALESHNYAYA T A 17124

VALETDINOV R K 18969 VALKOV E 18697

VALLADOLID, ESC.TEC.SUP.DE **INGENIEROS INDUSTRIALES** 19729

VALLADOLID, LAB. DE FISICA DEL ESTADO SOLIDO 19729 VALLADOLID, UNIVERSIDAD 08730

VALLADOLID, UNIVERSIDAD 09766, 18238 VALLANCE M A 02913, 08171

VALLAT M F 00786, 09172

VALLES E 17029 VALLES E M 09963, 18327 VALOTSKII P M 06023 VALSAMIS L N 10669 VALTER B 10318 VALUEVA L F 09682 VALUEV L I 01065, 17873, 18368 VALUEV V A 07989 VALUEV V I 01336, 02787, 02937, 03415, 04228 VALYSHKINA L I 18731 VAMOS G 15506 VAM RESEARCH CENTRE 13823 VAN AKEN W G 02561 VAN ALSTINE J M 14757 VANARSDALE W E 14591 VAN BEIJNEN A J M 01830 VAN BOGART J W C 14707 VANCHUGOVA L V 01337 VAN CLEEFF A 18681 VANCSO-SZMERCSANYI I 05232 VAN DE HURK H 19256 VAN DELDEN J 00236 VAN DE MARK M R 03248 VANDENBERG E J 03299 VAN DEN BERGE L P 04772 VANDENBERGH J A 10111 VAN DEN BERG H W A 05048 VANDENDRIESSCHE J 08050, 08315, VANDERBILT D P 17168, 17763 VAN DER BORGHT X M 05060 VANDERBY R 10790 VAN DER DOES L 19357 VANDERHART D L 00710, 18090 VANDERHEIDEN D B 02521 VANDERHOFF J W 00315, 04862, 05112, 05124, 06642, 06709, 13583 VAN DER HOIJDEN B 15451 VAN DER HOOFT R J 19417 VAN DER LEI B 19349 VAN DER LINDEN J T 02834 VAN DER LINDE R 02282 VAN DER LOO H J M 18199 VAN DER MAEDEN F P B 15286 VAN DER PLOEG H J 01840 VAN DER POST L 00818 VANDERSCHUEREN J 11352 VANDERSCHUREN J A 12186 VAN DER TOUW F 16039 VAN DER VEEN W J 09998 VAN DER VEGT A K 15670 VAN DER VELDEN PM 15592 VAN DER WENDE K 11689 VAN DER WERF S 04875 VAN DER ZANDE J M 13690 VAN DE SYPE H 10247 VAN DE VELDE M 14184 VAN DE VEN T G 13127 VAN DE VONDERVOORT E M 19670 VAN DIJK J H 05331 VAN DOOREN K G J 12424 VAN DORN PLASTIC MACHINERY CO. 05679 VAN DREUMEL W H M 05309 VAN EGMOND J 02666 VANEK P 00592 VAN FLEET J 01842 VANGELISTI R 09988 VAN GHELUWE P 16438 VAN GILDER R L 03222 VAN HELMOND F 15351

VAN HENSBERGEN P J G 02290 VAN HOEVE P W 04928 VANHOORNE M 04772 **VANIN G A 02120** VAN LEER BV 14548 VAN LEER NV SA 15720 VAN NOORT R 05959, 17899 VANNUCCI R D 10504, 10657 VAN OENE H 06986, 12144, 12263, VAN OOIJ W J 02255, 02259, 09166, 15821 VAN PEENEN P F D 12944 VAN PHUNG K 01845 VAN SANTEN D 02255 VAN STADEN C J 05967, 17262 VANSYATSKAYA L N 01395 **VAN TAN T 03426** VANTELON J P 01449 VAN TONGEREN H P 02255 VAN WACHEM P B 02561 VANZIELEGHEM A 06909 VARADI T 06822 VARAKSIN M E 02322 VARAPRATH S 13677 VARA R G 03730 VARASI G 04683, 08604, 16948 VARATHUNGARAJAN G 10001 VARBANOV S 08916 VARDANYAN L M 03334 VARDANYAN V I 05984 VARDE U 18719 VAREVORAKUL S 02522 VARFOLOMEEVA L S 00312 VARGA J 02789, 09861, 17077 VARGANOVA L N 03598 VARGAS H R 13841, 18811 VARGA T 06839 VARGHA V 09171 VARGO R D 03679 VARIAN ASSOCIATES 07266, 07599 VARIAN INSTRUMENT GROUP 16034 VARIAS A G 17521 VARKALIS A YU 06851 VARMA A J 01302, 08320, 08940 VARMA D S 03413, 03582, 04919, 05285, 06776, 13799, 13972, 17194 VARMA H 13133 VARMA I K 03287, 03413, 03582, 04919, 05285, 06776, 10455, 13799, 13972, 17194, 19025 VARMA L K 03379 VARMA M 05285, 13972 VARMA S C 12881 VARNELL D F 03467 VAROQUI R 02959, 08380, 15608 VARRET F 02243 VARTAN-BOGHOSSIAN R 06758 VARTOLOMEU C 04351 VARVOGLIS A 04797 VAS'KOVSKAYA A A 07243 VASANTHAKUMARI R 08281 **VASEVA I** 08916 VASIL'EVA I V 04956 VASIL'EV A S 02355 VASIL'EVA T N 02322 VASIL'EVE T N 06068 VASIL'EVSKAYA G A 01503 VASIL'KOVA N N 02634 VASIL'KOV YU V 02634, 05777 VASIL'YANOVA L S 06824 VASILE A 05006

VASILE C 02850, 06999, 15666 VASILENKO S V 01313 VASILENKO V S 04450 VASILENOK YU I 05061 VASILESCU D S 13562 VASILESCU E 00921, 17644 VASILEVA S 05970, 08181, 09983, 12790, 17319 VASILEVA V 08916 VASILIEV B B 17415 VASILIEV V G 05099 VASILIU-OPREA C 04917 VASILIU OPREA C 08944 VASILOVA O I 00316 VASISHTHA A K 09167 VASISHTH R C 15849 VASKOVA V 00276, 00281, 08803 VASKU J 12600, 12600 VASNEV V A 02788 VASSERMAN S N 11461 VASSILEVA S 05905 VASUDEVAN G 10620 VASUDEVAN P 01064, 01467, 12236 VASYSHAK M O 02798, 02898 VASYUNINA M G 04225 VATA M 01783 VATULEV V N 11257 VAUGHAN A S 18299, 19744 VAVILOVA I I 03196 VAVINA E N 02594 VAXMAN A 04218, 12835, 14683 VAZQUEZ A 12073 VDOVINA L I 04964 VEB BARVY A LAKY 12338 VEB COSID KAUTASIT WERKE, VEB ORSTA HYDRAULIK 19174 **VEB FARBEN- & LACKFABRIK** 17608 VEB FARBEN- & LACKFABRIK LEIPZIG 14040 VEB GUMMIWERKE THUERINGEN 18127 VEB KOMBINAT PLAST- & **ELASTVERARBEITUNG** 17497 VEB KOMBINAT UMFORMTECHNIK HERBERT **WARNKE 14381** VEB SYNTHESEWERK SCHWARZHEIDE 13703, 17415 VED' G I 02102 VEDRIL SPA 13595, 13596, 13597 VEENBOER T 07078 **VEGA J C** 11891 VEGA VEKT AS 17711 VEGUILLAS J 03445 VEGVARI P C 13854 VEILEX M 15719 **VEITH A G** 03944, 17916 VEKAPLAST KUNSTSTOFF-FABRIK H.L. 17938 **VEKI T 08263** VEKSLER G Z 03737 VELANAC J 12016 VELASAMEZ D L 12064 VELASCO A 10813 **VELAZQUEZ C S 17019** VELETSKAYA E A 01517 VELICHKO V A 18828 **VELICKOVIC J** 11977, 12016 VELISARIS C N 11181 VELSICOL CHEMICAL CORP.

15531

VENABLES J D 00860

VENCEL RESIL LTD. 19325 VENGEROVSKAYA S G 10333 VENKATARAO K 17118 VENKATASWAMY K 08339 VENKATESHWARAN L N 10463 VENO Y 14182 VENTER R D 08211 VENTRON CORP. 15554 VENTRON GMBH 06623, 06624 VENTURELLO P 00945 VENTURINI B 16611 **VENUS PRODUCTS INC. 05221,** 11048 VENUVANALINGAM P 10291 VEPRIKOV V I 10521 VERBANIC C 00228 VERBANIC C J 04676, 08595, 13412 VERBIST R 15871 VERBITSKAYA L I 05962 VERBRAAK C L J A 15670 **VERCAUTEREN F F** 10509, 16568 VERDU J 03418, 04248, 05049, 16680, 17277, 18353 VEREECKEN J 15871 VERESHCHAGIN A N 11409 **VERESHCHAGIN V P 18470 VERESS A** 12130 **VERES Z** 09426 VERGAMINI P 13868 **VERGE L A** 16747 VERGNAUD J M 00484, 05022, 14570 VERGNES B 12699 VERGUES B 16325 VERKHOGLYADOVA T YU 06000 **VERMA A 09005 VERMA M 08736 VERMA S K** 13823 **VERMEL' E E 01808** VERMONT, UNIVERSITY 09723, 19020 VERNAY LABORATORIES INC. VERNEKER V R P 08719 VERNEY V 06062 VERSAUMER H 03283 **VERSHININA K I 03570 VERSHININ L V 13848** VERT M 14296, 15611 **VERZH B V 04801** VESELOV A V 02698 VESELOV O I 13077 VESELY K 17286 VESHIMA T 03237 VESOVSKI W 10676 VESPOLI N P 04071, 04100, 16343 VETLOV A N 01654 VETOSHKINA T V 11937 VETOSHKINA Z V 18785 VETROTEX ITALIA SPA 08975, 13473 VETROTEX SAINT-GOBAIN SA 06553, 06554, 10655, 12660, 15208, 15489 VETROTEX (UK) LTD. 04976 VETTEGREN' V L 19629 VETTEGREN V I 05837, 09863 VETTER F W 03094 **VETTER L** 10790 VETTORI R 13964 VETVICKA V 05567 **VEVE J C** 12283 **VEYS C A 11773** VIALKOVA O V 13841 VIALLAT A 11962

VIANNAY B 07081, 15742

VICENTE F 08879, 11930

VICINI L 11341 VICKERS A J 03714 VICKERS L J 16016 VICKERS SYSTEMS 07932 VICTORIA, ROYAL ROADS MILITARY COLLEGE 07229 **VICTORIA, UNIVERSITY** 10782 VIDAL A 02718, 08887, 09700 VIDAL H M 18345 VIDENINA N G 00337 VIDOTTO G 08376 VIDOVA O V 02320 VIDRA G 09171 VIENNA, TECHNICAL UNIVERSITY 18268 VIENNA, UNIVERSITY 03160, 04856, 10241, 17031 **VIETH W R** 16782 VIGLIOTTI D R 14467 VIGNAUD R 13104 VIGO J P 10546, 13861, 15651 VIGONE M 17006 VIGOUROUX A 05107 VIGUIER M 11836 VIJAYAH C P 03655 VIJAYAKUMAN M T 08723 VIJAYAN K 13028, 18260 VIJAYENDRAN B R 05108 VIKING-MJOENDALEN AS 02238 VIKOMA INTERNATIONAL LTD. 00725 VIKRAM SARABHAI SPACE CENTRE 00783, 04926, 06780, 13608, 16619, 19412 VIKULOV V F 05229 VILCEANU R G 05465 VILENCHIK L Z 05808, 18908 VILENSKII V A 18949, 18969 VILESOVA M S 05989 VILGIS T 09850, 13064, 14597, 18298 VILKOVA S A 05264, 10631 VILLACORTA G M 01339, 01951 VILLAMIL I A 02096 VILLAMIZAR C 00303 VILLAMOSIPARA KUTATO INTEZET 07076 VILLE A 17097 VILLEDON-DENAIDE F 17086 VILLEMAIRE J P 16760 VILLOUTREIX J 00285, 09978 VINCENT B 02026, 10505 VINCENT J A 10461 VINCENT J W 03914 VINCENT M 05258, 15773, 19500 VINCENT R 09482 VINCENTZ L 11747, 13236, 18538 VINCETT PS 07344 VINEY C 18958 **VINGSBO O 13974** VINITSKAYA E L 06884 VINK D A 02911 VINK P 05530, 12819, 12822 VINOGRADOKII V O 01329 VINOGRADOVA G A 03479 VINOGRADOVA O V 11358 VINOGRADOV A P 01755 VINOGRADOVA S V 11358, 14179, 18710 VINOGRADOV G V 02059, 05736, 06060, 06083, 08360, 11403 VINOGRADOV V V 01653, 10802 VINSON J R 09054 VINYL INSTITUTE 19126 VINYL PRODUCTS LTD. 05381, 15345 VIOLA G G 04463, 11536, 13882

118

VION J M 17175 VIOUT P 07373 VIOVY J L 06951, 08221, 09688 VIRAG G 13830 VIRGINIA, COMMONWEALTH UNIVERSITY 03898, 06672, 06756 VIRGINIA, POLYTECHNIC **INSTITUTE** 09960, 14732, 16753 VIRGINIA POLYTECHNIC **INSTITUTE & STATE** UNIVERSITY 01321, 01453, 02100, 02140, 02806, 03169, 03295, 03484, 03625, 04373, 04374, 04463, 05097, 05151, 05243, 05255, 05256, 06725, 06790, 06791, 06793, 06810, 06811, 06827, 07091, 07141, 07192, 08176, 08270, 08368, 08409, 08786, 09096, 09787, 10665, 11111, 11536, 11950, 12247, 13655, 13685, 13796, 13882, 13916, 14643, 16036, 16400, 17488, 17556, 18122 VIRLET J 05862 VIRR L 02461 VISCONTI I C 00651, 05489, 09075 VISCOSUISSE AG 19368 VISHNEVETSKII V M 02582 VISHNEVSKAYA N V 05923 VISHNEVSKII F N 05806 VISHNITSKAYA L A 01625 VISHNYAKOVA L I 05998 VISHNYAKOV G V 01663, 17965 VISHWANATHAN C S 02465 VISIOLI D L 04326 VISSER B L 15720 VISSER F 07078 VISTA CHEMICAL CO. 10407, 10408, 11042, 11528 VISWANADHAN V N 01328, 09717 VISWANATHAN R 09787 VISWANATHAN S 04194, 18720 VISWANATHAN T 14061 VITALINI D 09793, 09804, 09809, 11471, 18206 VITASHEVSKII E P 03965 VITEL'S L E 00564 VIT I 06875, 09768 VITROFIL SPA 01720 VITTA S B 03199 VITTORIA V 01257, 14465, 16679, 17512, 18054, 18124 **VIVES V C 19638** VIYAYSHREE M N 13780 VIZOVISEK I 04593, 10336, 18673 VLACHOPOULOS J 09956, 09974, 12743, 14745 VLADIMIROV L V 18980 VLADIMIROV YU I 01285, 18022 VLAIC G 12924, 16575 VLASOVA N M 01837 VLASOVA S V 06022, 11487 VLASOV S V 05763, 05946, 18633, 18652 **VLASSE M** 19618 VLCEK J 12332, 18341 VLEKKERT H V D 17075 VLSI TECHNOLOGY RESEARCH ASSN. 14528 VOEGELE H P 13560 VOEGEL J C 06077, 06078 VOELZ D V 11202 VOELZ H G 05339 VOFSI D 15820 VOGDANIS L 18592 VOGELE H P 17048 **VOGEL J** 02774 VOGEL K 05371, 07191

VOGL O 01815, 01854, 01990, 03180, 04234, 04277, 04447, 04800, 05556, 06689, 08913, 13113, 15306, 17188, 17760 VOGMAN L P 01456 VOGTLAENDER U 00835 VOHWINKEL F 09583 VOICULESCU N 09277 VOIGT H 10899 VOIGT J 17962 VOIGTLANDER K 05618 VOIGT-MARTIN I G 13858, 16553 VOINTSEVA I I 05838, 19048 VOL'FSON S I 01912, 05906 VOL'NOV A A 02879, 03988, 11657 VOL'SKAYA I M 03389 VOLANTI N 08580, 15339, 15342 VOLCHEK B Z 11314 VOLCHIKHINA E M 03414, 03427 VOLCREPE LTD. 03457 VOLFSON S A 07108 VOLGIN V A 11857 VOLINO F 02434, 08953, 17482 VOLINTIRU T 00517, 02867 VOLKA K 01378 VOLKOV A V 06837 VOLKOV R N 01758 VOLKOV V P 13856 VOLKOV V S 06083 VOLKOV V V 00929, 03770 VOLKSEN W 13652 VOLKSWAGEN OF AMERICA INC. 12991 **VOLKSWAGENWERKE AG** 19734 VOLLAND R 02038 VOLLENBERG P H T 14608 VOLLMERT B 04259, 17176 VOLNUKHIN B I 02622 VOLOCH M 12451 VOLODIN V P 05437 **VOLOGOD MILK INST. 12438** VOLOKHINA A V 18711 VOLOSHINA A N 02533 VOLOSHIN A S 05257 VOLOSHINA T E 01055 VOLOSHIN I A 01808, 01809, 01810, 03209, 06690 VOLOSHIN V N 02351 VOLOSHKIN A F 05018, 05730 VOLOSKOVA G A 03419 VOLOSKOV G A 05018 VOLOSNIKOV V P 19576 VOLOV B M 06067 **VOLPE G D** 18279 **VOLPE R** 10410 VOLPI A 04362 VOLVO CAR CORP. 18448 VOLYNSKII A L 05944, 05958, 06837, 07002, 08232, 13846 **VON BERNSTORFF B** 12223 **VON BODUNGEN G A 15084** VON FRAUHOFER J A 02564 VON GUTFELD R J 14467 VON HASSELL A 11669, 15446 VONK C G 08257, 08258 VON MEERWALL E 09792, 10781 **VONN SONNTAG C** 12598 VON SCHLOTHEIM B 06475, 10148, 18393, 18523 VON SEGGERN H 06019 VON WINTERFELDT D 15020 VON WRIGHT A 05300 **VORENKAMP E J** 05158, 07383

VOROB'EV L R 02637

VOROB'EV V A 00167 VOROB'EV V M 05837 VOROB'EV V N 04334, 05988 VORONA V V 09647 VORONKOVA L D 05543 VORONKOV A V 00418, 10344 VORONKOV M G 10495 VORONOV S A 11315 VORONOV V V 17937 **VOROTILOVA V S 18836** VOSKANYAN E S 01847, 04185 VOSKRESENSKAYA N I 02150 VOSS H 10683, 17526, 17529 VOSTRES V B 17156 VOSTROKNUTOV E G 02879, 03989, 04629, 11657, 12627, 12672, 12674 VOTO C 16633 VOTTELER C 06049 **VOUNG R K** 18921 **VPB INDUSTRIES** 15738 VRAHOPOULON E P 09701 VRANES M 19067, 19068, 19718 VRENTAS J S 05907, 06943, 09770, 15620 VRYUKOV M S 05923 VSSC, POLYMERS & SPECIAL CHEMICALS DIV. 04969 VTYURINA M N 18852 VUJINOVIC V 11977 VU-KHANH T 04337, 10377, 11942 **VU KHANH T 13053 VU-KHANH T** 18252 VUL'F M A 05941, 08117 VULCANITE LTD. 03856, 19318, VULCAN POWER TRANSMISSION UK LTD. 09451 VU-LHANH T 10370 VULNAX INTERNATIONAL LTD. 04200, 08924, 10351, 10457, 12005 VULNAX INTERNATIONAL LTD.,UK DIV. 02114 VYAKHIREV A K 13711 VYALKOV V V 01496 VYCHEROVA R I 12418 VYDRINA T S 18669 VYMAZALOVA Z 17324 VYMAZAL Z 01378, 03380, 17324, VYMAZOLOVA Z 01378 VYPRACHTICKY D 01374 VYSHEGORODSKAYA R A 07534 VYSKOVSKA Z 10409, 17309 VYSKUMNY USTAV CHEMICKYCH **VLAKEN** 06839 VYSKUMNY USTAV CHEMICKYCH **VLAKIEN 12278, 12279** VYSKUMNY USTAV CHEMISCKEJ **TECHNOLOGIE** 12640 VYSKUMNY USTAV SPRAC.A APLIK.PLAST.LATOK 12817 VYSKUMNY USTAV SPRACOVANIA A APLIK.PLAST.LATOK 08931, 17516 VYSOKA SKOLA CHEMICKO-**TECHNOLOGICKA** 01260, 07075, 15518, 18826, 18843 VYZKUMNY USTAV GUMARENSKE A PLASTIKARSKE TECHNOL. 00466, 00592, 01073, 01210, 05590, 05681, 05880, 06412, 08078, 09113, 10409, 11229, 11447, 15573

VYZKUMNY USTAV GUMARENSKE A PLASTIKARSKE TECHNOL VYZKUMNY USTAV GUMARENSKE A PLASTIKARSKE TECHNOL. VYZKUMNY USTAV GUMARENSKE A PLASTIKARSKE TECHNOL 18341 VYZKUMNY USTAV KOZENE GALANTERIE 15518 VYZKUMNY USTAV MAKROMOLEKULARNI CHEMIE 17286 VYZKUMNY USTAV PRE PETROCHEMIU 06073, 16513 VYZKUMNY USTAV STROJIRENSKE TECHNOL.A EKONOMIKY 09257 VYZKUMNY USTAV SYNTETICKYCH PRYSKYRIC A LAKU 01289, 07075, 17241, 18087 **WACHI H 04189** WACHSMANN M 04052 WACHTEL J 02511 WACHTER J 08200 WACKER-CHEMIE GMBH 01885, 14030 WACKER CHEMIE GMBH 17253 WACKERLE P M 03535 WADA K 06093, 17770 WADA M 04948, 08839, 11894 WADA T 03781, 09283, 12597 WADA Y 01464, 14685, 19779, 19780, 19781, 19782, 19783, 19784, 19786, WADE C 12722 WADE C W R 07214, 07215 WADE R M 03711 WAESCHE M 11512 WAESCHLE MASCHINENFABRIK GMBH 11014, 15056, 16915 WAESCHLE SYSTEMS INC. 03064 WAGENINGEN, AGRICULTURAL UNIVERSITY 06087, 14734 WAGNER C K 12436 WAGNER D 15604 WAGNER E 05603, 17104 WAGNER E J 16997 WAGNER H D 01417, 13994 WAGNER R 09154, 09686 **WAHAL S 08733** WAIN B J 06427, 16190 WAITLEVERTCH M E 12206 WAKABAYASHI N 19615, 19616 WAKABAYASHI T 01853 WAKASHIMA Y 03716 WAKELYN N T 11335 WAKESHIMA Y 13092 WAKINAKA S 11245 WAKO, INSTITUTE OF PHYSICAL & CHEMICAL RESEARCH 08327, 19542 **WAKUI T 10868** WALAS S M 00269 WALCH P 08974 WALCZYNSKI B 00358, 15397 WALDMAN D A 09880 WALENTA E 13131, 18361 WALES, UNIVERSITY 01339, 07018, 07021, 08284 WALEWSKI L 11774, 18565 WALI ALAMI K 10457, 12005 WALKER C 12277

WATASE M 00534

WALKER J 03950 WALKER J., & CO.LTD. 02397, 09259, 10852, 19179, 19182, 19183, 19184 WALKER L A 03951 **WALKER M K** 16092 WALKER N S 08043 WALKER U 02828 WALLACE J S 18765 WALLACE N M 02398 WALLACE R J 15400 WALLACE W 02817 WALLACH R S 12309 WALLES W E 10928 WALP L E 18858 WALRATH J 04767 WALSH A R 18131 WALSH D J 03473, 05177, 15646, 15672, 15673 WALSRODE W.,AG 13909, 13910 WALT D R 15992 WALTER G 10102, 17813 WALTER J., RESEARCH CORP. 02035, 02891, 15428, 15578, 18924 WALTER R 11415, 17529 WALTERS G 09947 WALTERSSON K 00435 WALTHER C 12904 WALTMAN R 09925 WALTON K 01405, 04480 **WALTZ F 07904** WAMPLER T P 19649 WAMSLEY S 16945 WANDELT B 18214 WANG A S D 02126 **WANG B 08990** WANG BEIGING 02245 WANG C H 09727, 14606, 16593 WANG C L 04346, 17441 WANG C S 17731 WANG D 12930 WANG F W 03439, 04262, 05101, 06045 WANG H T 10670, 12205 WANG I W 08806 WANG K K 11176, 11206, 11522, 14731 WANG L F 18925 WANG L H 13852 WANG M 11964 WANG P 17394 WANG P Y 03204 WANGSNESS D A 03615 WANG S-Q 08950 WANG S S 02429 WANG T T 16782 WANG T W 16432 **WANG V W** 11176 WANG W 02295 WANG W V 13680 WANG X 06075 WANG Y 10702, 17378 WANG Y L 02077, 03502, 05189 WANNER J 07964 WAN W 09802 WARAGAI T 04885 WARAKOMSKI J M 09671 WARBINGTON R H 17699 WARD, BLENKINSOP & CO.LTD. 00277, 06651, 17127 WARD D J 13766 **WARD E 18170** WARD I 01130 WARD I M 01255, 01413, 02875,

03212, 04849, 05293, 05301, 05765,

06047, 07139, 08233, 09235, 09305,

09824, 09907, 12211, 13038, 13048, 13937, 13939, 13952, 14461, 14565, 14623, 16326, 18083, 18265 WARD M 15759 WARD M V 12225 WARD T C 03484, 03625, 06725, 06827, 09960 WARDZINSKA E 10768 WARE M 12221 WARE M P 14546 WARFIELD D S 08362 WARFIELD R W 14686 **WARNER G G** 12485 WARNER-LAMBERT CO. 14635 WARRENDER A J 12530 WARREN J B 03629, 19058 WARREN W E 13071 WARSAW, AGRICULTURAL UNIVERSITY 09373 WARSAW, INSTITUTE FOR CHEMICAL INDUSTRY 05876 WARSAW, INSTITUTE OF **INDUSTRIAL CHEMISTRY** 01263, 12325, 14673, 14743 WARSAW, POLYTECHNIC 02186, 02644, 17217, 17407 WARSAW, TECHNICAL UNIVERSITY 00373, 04883, 14673 WARSAW, UNIVERSITY 02424, 03165, 04217, 04233, 06660, 10577, 17052 WARSHAW R 04766 WARSHAWSKY A 05474, 15371 WARSON H 05114, 05342 WARSZAWSKI A 18101 WARWICK, UNIVERSITY 09916 WASEDA, UNIVERSITY 02432, 03783, 05484, 05890 WASEDA, UNIVERSITY 08327 WASEDA, UNIVERSITY 08859, 09288, 10865, 12588 WASEDA, UNIVERSITY 13623 WASEDA, UNIVERSITY 13718, 14182, 14183, 16008, 17098, 17751, 17877, 18164, 18745, 18898 WASHINGTON G., UNIVERSITY WASHINGTON PENN PLASTICS CO. 01113 WASHINGTON STATE, UNIVERSITY 02158, 02163, 03566, 03605, 05874, 05949, 12910 WASHINGTON, UNIVERSITY 00640, 02161, 03793, 03908, 07091, 07125, 07369, 10650, 10656, 10980, 11095, 11106, 11181, 11329, 11497, 12275, 12604, 13143, 13529, 14512, 14620, 15667, 15728, 15731, 16628, 16661, 16782, 17699, 17889, 17891, 18692, 19019 **WASHIO K** 06691 WASHIZU S 14196, 19209, 19210 WASON S K 13128 WASSERMAN B 08304 WASSMUTH G 08359 WASZECIAK D P 15438 WATANABE A 15641, 17388 WATANABE H 00936, 00957 WATANABE K 09959, 19057 WATANABE K M 19052 WATANABE M 05482, 08030, 08311, 08848, 09917, 17765 WATANABE N 03688, 15394 WATANABE S 16550, 18025 WATANABE T 05459, 12593, 17465 WATANABE Y 05410, 11368

WATERHOUSE J 00319 WATERHOUSE J A H 11773 WATERLOO UNIVERSITY 00584, 01295 WATERLOO, UNIVERSITY 04039, 04325, 04444, 04792, 05471, 06650, 08704, 08899, 09513, 09674, 09951, WATERLOO, UNIVERSITY 10412 WATERLOO, UNIVERSITY 11310, 12337, 13108, 14519, 14638, 14674 WATERLOO UNIVERSITY 15585 WATERLOO, UNIVERSITY 16015, 16019, 16032, 17458, 19103, 19631 WATERMAN N A 19236 **WATERS J A** 10286 **WATERS W I** 07187 WATKINS M J 05447, 08087 WATSON A L 14106 WATSON C L 01980, 17313 WATSON H 11328 WATSON J 10939 WATSON M J 03645 **WATSON S D** 08305 **WATSON V 17842** WATTERSON A C 03256, 06625 WATTS A 03699 **WATTS D C** 14286 WATTS J F 00769, 17592 WATT W 02196, 05294 WATZMAN A 01936, 15292 WAUQUIEZ P 04697 WAUSAU INSURANCE COMPANIES 12939 WAVARRE M 13661 WAVIN BUILDING PRODUCTS LTD. 03727 WAYNE STATE, UNIVERSITY 04329 WAZEER MIM 11514 WAZYNSKA B 04217 WCB MAILBOX LTD. 03833 **WEAGLEY R J** 08701, 09726 WEAIRE D L 06100 WEAR SCIENCES 14069 WEAVER E P 15475 WEBB D 03028, 08594 WEBB D D 00557 WEBBER D 13306, 13407, 18549 WEBBER S E 02857, 04427, 09937, 09944, 16741 WEBB S P 08416 **WEBER C** 02040 **WEBER C A** 10576 **WEBER G** 04485 **WEBER H** 06973 **WEBER K** 02295 WEBER L 01201, 15298 **WEBER M** 17357 **WEBER T R** 01965 WEBSTER A M 18803 WEBSTER D C 03169 WEBSTER O W 15375 WEDGEWOOD A R 07087, 16661 WEGENER W.,GMBH & CO.KG 07864, 09580, 09581 WEGNER G 06026, 09651, 09911, 13712, 14660, 18284 WEHR C T 16034 WEHRENBERG R 00445, 03320, 03565, 07442 WEHRWISSENSCHAFLICHES INSTITUT FUER MATERIAL. 09080 WEI-CHIH CHEN 18637

WEICKERT G 04837, 08793, 11838,

17104 WEIDNER J C 17525 WEIDNER R 06656 WEIGEL L 01835 WEIGELT F W 17498 WEIGELT W 18048 **WEIGHTMAN B** 05586, 10992 WEIGMANN H D 16701, 16767 WEIH M A 18034 WEIL D A 12922 **WEILL G 08955** WEINAND D 19395 WEINBERG A 09084 WEINBERG M 08355, 13875, 15697 **WEINER B B** 04328 WEINER J H 09851 WEINERT K H 19625 WEINGARTNER 10723 WEINLAND M 11281 WEINLIG P 00237 WEINMAN H M 12543 WEINMANN K 05389 **WEIN T 03458** WEIRAUCH K 00058, 04664 WEIR N A 02856, 08102, 09764, 11371, 11382 **WEIS J 01885 WEISS C** 15319 **WEISS E 09236** WEISSENBORN K D 13607 WEISSERT F C 01495, 04471, 10368, 11945 WEISS H L 09571 WEISS J 05317 WEISSKOPE K 00283 WEISSKOPF K 08831, 08832 WEISSMAN J G 01342 **WEISS N** 15619 WEISS R A 01506, 04316, 08323, 10872, 11084, 16768, 17372 WEISS R G 16587 **WEISS V J 17564 WEITH M A 03551** WEI Y C 12959 WEI-ZHUANG CHENG 15404 WEIZMANN INSTITUTE OF SCIENCE 01985, 05173, 05474, 07979, 08010, 08057, 08338, 08779, 08862, 09990, 15371, 15552, 15619, 15820, 16762, 17258, 17371, 18287, 19229 WEJCHAN-JUDEK M 08842 WELCH L 05577 WELDER S M 10658 WELDING ENGINEERS INC. 10500, 10506, 16302 WELEX INC. 14355 WELLINGHOFF S T 08079, 18185 WELLING M S 01523 WELLING M S(TRANS.) 09328 **WELLINGS R A 07293** WELLNER W 01874 **WELLS C E 17883 WELLS G M 07101** WELLS J K 12213 WELNITZ L 08931 WELSH NATIONAL SCHOOL OF MEDICINE 02545 **WELSH W J 04253** WELWYN TOOL CO.LTD. 02736 WENDENBURG L 06479, 13386, 18485

WENDISCH D 17018

WENDORFF J H 05160, 05161, 05179, 05904, 05992, 08200, 08998, 09693, 13844, 18935, 19676, 19745 WENGER R M 12239 WENG T 09980, 13139 WENIG W 07000, 12112 **WEN-KUEI HUANG** 10256 WEN-LI WU 06901, 15565 WENNERSTROM O 05858 WE-NO-NAH/MAXCRAFT INC. 12221 WENTWORTH S E 14575 WEN-YIH FRANK LAI 16770 WEN-YING XU 05475 WEN YING XU 10868 WENZEL M 06952 WENZ R P 00647 WENZ S M 10666 WERBOWYJ R 17159 WERKMEISTER K 11451 WERMANN K 03585, 08915 WERMINGHAUSEN B 17577 WERNER & PFLEIDERER 19566 WERNER & PFLEIDERER CORP. 02621, 03192, 04175, 09501, 09517, 11035, 11109, 11953, 17966 WERNER A F 13984, 18808 **WERNER D** 15636 **WERNER S A 10109** WERRETT M R 01020 WERSTLER D D 12885, 12893 **WERTHEIMER M R** 03528, 03680 **WERTZ D H** 03468 WESCOTT L D 01951 WESSEX RESINS & ADHESIVES LTD. 09178, 17614 WESSLING R A 05111, 05346, 06753 WESSON J A 08006 WEST CHESTER, UNIVERSITY 18337 WEST CO. 15602 WESTERMARK B 17777 WESTERN AUSTRALIA INSTITUTE OF TECHNOLOGY 05956 WESTERN ONTARIO, UNIVERSITY 11440 WEST G A 11040 WEST GERMAN ARMED FORCES, UNIVERSITY 17917 WEST G H 07606 WESTINGHOUSE AIR BRAKE CO. 16538 WESTINGHOUSE ELECTRIC CORP. 00676, 10539, 10804 WESTINGHOUSE, MARINE DIV. 09455 WESTINGHOUSE, RESEARCH & **DEVELOPMENT CENTER 09455** WESTINGHOUSE RESEARCH & **DEVELOPMENT CENTER 09903,** 10646, 14421, 14508, 14759 WESTINGHOUSE RESEARCH AND **DEVELOPMENT CENTER 06797** WEST J M 05288 WESTLAND HELICOPTERS LTD. 02460 **WEST N E 10720** WEST P R 07600 WEST R 00420, 01382, 08855 WETHERHOLD R C 09065 WETTER R 03535

WETTON R E 09889, 11406, 19765

WETZEL J P 19557

WEYER G 19396

WEYERHAUSER CO. 19635 **WEYER L G 14711** WHALLEY C E 03309 **WHARRY S** 14697 WHATELEY T L 08961 WHEELER L M 08089 WHEELOCK R S 12538 WHELAN A 01524, 01862, 05700, 05705, 07096, 14770 WHELAN T 00348, 10220, 11916, 15287, 18775, 19014 WHIRLPOOL CORP. 02251 WHITAKER R B 12921 WHITCOMB J D 07071 WHITE D 18378 WHITE D H 16327 WHITE D M 18744 WHITE E L 19132 WHITE G A 03108 WHITEHEAD J 00016, 00037, 00113, 00171, 00197, 00213, 01583, 01690, 03073, 04621, 04693, 06135, 06318, 06347, 06360, 06466, 08532, 09396, 11725, 13168, 13557, 13571, 15007, 16802, 18382 WHITEHEAD R D W 19736 WHITE J 01019 WHITE J A 19635 WHITE J E 18588 WHITE J L 01495, 04445, 04471, 04472, 05174, 07624, 09039, 09870, 09954, 09977, 10368, 10573, 10621, 10702, 10932, 11945, 12814, 12816, 13124, 13870, 13883, 13886, 14398, 15687 WHITE J R 05960, 13055, 18200 WHITE K B 15429 WHITE M L 03646 WHITEMORE M D 08997 WHITE M S 08857 WHITE R A 16782 WHITE R H 09175 WHITESIDE J B 00989 WHITESIDES G M 04167, 19069 WHITE W T 17550 WHITFIELD M 07435 WHITFORD PLASTICS LTD. 07210, 09138 WHITHAM M 03412 WHITLEY J Q 18129 WHITLOCK INC. 11041 WHITMORE M D 00575, 08267 WHITMORE-NORTHWAY (HOLDINGS) LTD. 07485 WHITNEY D H 03206 WHITNEY L C 10463 WHITTAKER A K 04214 WHITTENBURG S L 09802 WHITTINGTON W H 00481 WHITWORTH J W 07958 WICKS S R 03677 WICKS Z W 06069 WIDDECKE H 17758 WIDMAIER J M 01895, 15868 **WIDMER G** 14109 WIEBELT J A 05256 **WIEBE W** 17805 WIECZOREK W 01898 **WIECZORREK W** 02261, 17646 WIEDERHOLD AG 10757 WIEDERMANN R 12070 WIEGAND G 00837, 08008 WIEGLEB H 01348, 12903, 18109 **WIEHL F R 12668**

WIELAND R 04162, 16465

WIESERMAN L F 11951

WIESNER I 17344

FRESENIUS 10723, 15476

WIESE L L 04745, 04746, 08658

WIESBADEN, FACHHOCHSCHULE

122

WIETRZYNSKA-LALAK Z 10269 WIGAND G 01349 WIGGETT R D 02069, 05056 WIGNALL G D 09718, 09926, 11510, 16509, 17430, 18810 WIGOTSKY V 02462, 03085, 09214, 09492, 12488, 15664 WIJMANS J G 00533 WIJMENGASS 16039 WIKTOREK S 17611 WILBER G 12449 WILCOCK S A 14302 WILCOX T D 06098 WILCZEK L 04810 WILCZYNSKI K 02644 **WILDEN H 05693 WILDEN J 19449** WILDEN KG 02665, 19449 WILDERODER H W 11151 WILDEVUUR C R H 17890 WILDING M A 12282 WILD L 12795, 19521 WILDMAN D 00721 WILDMAN G C 03511 WILD P 09467 WILD T 12434 WILD TH 18360 WILENSKY S 08300 WILES D M 01394, 01958, 02859, 05026, 05932, 06877, 10483, 16610, 16735, 18839 WILEY B J 09153 WILEY J P 11243 WILFONG D L 12110, 13863 WILHELM D 18183 WILHELM T 14678 WILKES G L 01321, 02806, 04463, 05097, 05151, 06790, 06791, 07141, 08176, 16036, 16400, 16753 WILKE W 07891, 14705 WILKIE C A 01326, 09728, 16624 WILKINS C L 12922, 18155 WILKINS C W 07601 WILKINS F 05400 WILKINS G 10691 WILKINSON E 12155 WILKINSON M 00118, 05212, 09140 WILKINSON M C 04113, 07059 WILKINSON T C 16335 WILLE H 07617 WILLEMSEN A C C M 15286 WILLE R 06789 WILLERMET P A 14074 WILLETT J L 07854 WILLE W.A., AUTOMATIONSTECHNIK **GMBH** 07617 WILLIAMS A K 02395 WILLIAMSBURG, COLLEGE OF WILLIAM & MARY 03412, 08018, 11493, 13654, 14677 WILLIAMS C 16575 WILLIAMS D 10151, 10853 WILLIAMS DAR 18189 WILLIAMS D E 02944 WILLIAMS D F 14569 WILLIAMS D R G 01324, 14545, 18115 WILLIAMS E H 01324, 14545, 18115 WILLIAMS G 07018, 07020, 07021, 08284, 09878 WILLIAMS G E 18188 WILLIAMS H L 09841, 18248, 19714 WILLIAMS I G 00504, 01431 WILLIAMS J 03081, 16782 WILLIAMS J G 02873, 08155, 08188. 08230, 11414, 13003, 13020, 13025, 13046, 15682, 16672 WILLIAMS J L 10261 WILLIAMS J L R 09215 WILLIAMS J W 02309 WILLIAMS K W 02009 WILLIAMS M C 03495, 04457, 05118, 05948, 06088, 06089, 13084, 13821, 14721, 17393, 19199 WILLIAMSON G A 03554, 03558 WILLIAMS RF 04944 WILLIAMS R J J 04106, 04254, 06659, 12012, 12073, 15638, 16546, 17224, 19603 WILLIAMS S 00436 WILLIAMS S D 11357 WILLIAMS S S 19117 WILLIAMS T E 01668 WILLIAMS TR 11546 WILLIS H A 01479, 09971 WILLIS N 16792, 17831, 17834 WILLMOUTH F M 10677 WILLOUGHBY B G 15694, 18112 WILLSON C G 03285, 03286, 04836, 06826, 08288, 09786, 17131 WILL T F 03133 WILMS H 03990 **WILSKI H 06063** WILSON A D 15856 **WILSON A M 14119** WILSON B 00899, 02480, 17136 WILSON D 19024 WILSON D J 15336, 16643 WILSON D L 09296 WILSON D N(ED.) 15735 WILSON D W 12168, 18029 WILSON-FIBERFIL INTERNATIONAL 10659, 10671, 12239, 12254, 16369 **WILSON K 15781 WILSON K V 19657** WILSON L R 04251, 18159 **WILSON S 19042** WILSON S E 06682 WILSON T M B 00309 WILSON WRD 16313 WILSSON H 00344 WINDISCH F 19190 WINDLE A H 00582, 05857, 08141, 08347, 12225, 13044, 17476, 18958 WINDMOLLER & HOLSCHER GMBH 07850, 07865 WINDSOR, UNIVERSITY 14555, 14603, 16665 **WINER W O 14634** WINFREE W 14677 WINGARD PR 10930 WINKLER A 04368 WINKLER DA 12894 WINKLER J 17692, 19060 WINNIK M A 04857, 05937, 08834, 09000, 12060, 13869, 18153 WINSLOW F H 02855 WINSOR P 09914 WINTER CS 03714 WINTER H H 08367, 11112, 11534, 12702, 12912, 14602, 17457, 18330 **WINTER H J 01865** WINTERS P 08582

WINTON J.M. 06467 WINTZER R 08750 WIRBRANT A 01400 WIRPSZA Z 11396, 12315 WIRTNER M J 08871 WIRTSCHAFTSVERBAND DER DEUTSCHEN KAUTSCHUKIND. 00237 WIRTZ H 01873, 02040 WISCHMANN K B 03459 WISCONSIN-MADISON, UNIVERSITY 00420, 01352, 05084 WISCONSIN-MADISON, **UNIVERSITY 05257** WISCONSIN-MADISON, UNIVERSITY 08316, 08372, 10376, 10378, 10512, 10974, 18768, 19351 WISCONSIN, MEDICAL COLLEGE 01326, 09728 WISCONSIN, MEDICAL COLLEGE 16624 WISCONSIN, MEDICAL COLLEGE 19817 WISCONSIN-MILWAU-**KEE, UNIVERSITY** 09728, 19817 WISCONSIN, UNIVERSITY 00606, 01326, 01382, 02074, 02110, 02913, 03447, 03911, 04484, 05182, 06091, 07990, 08006, 08855, 09322, 10973, 10990, 11788, 12297, 14028, 14626, 14707, 16573, 16577, 17081, 17647, 17884, 19352 WISCONSIN, UNIVERSITY 19600 WISHART S J 07203 WISHIHARA M 16307 WISIAN-NEILSON P 17252 WIS-**MAR, INGENIEURHOCHSCHULE** WISMONTSKI-KNITTEL T 07979 **WISSE J D M** 05530 WISSE M 17520 WISSING N 12599 WISSLER G E 05826 **WISWE D** 19601 WITCO CHEMICAL CORP. 01768, 18583, 18801 WITTAUER S K 03578 WITTEN T A 05860 WITTMANN J C 07970, 16536 WITTMANN W 12717 WITT W 08987, 12100, 13842, 15808 WITUCKI E F 14430 WITWATERSRAND, UNIVERSITY 08811, 09421 WITWATERSRAND, UNIVERSITY 09669 WIYGUL F M 16721 WKOCHOWICZ A 10703 WLOCHOWICZ A 13755, 14530 WNEK G E 02960, 03197, 03206, 04425, 08304 WOCHNOWSKI H 19834 WODKA T 12888 WODZSKI R 12440 WOECKENER W 05725 WOEHRLE D 10875, 10876, 17751 WOELFEL U 16893 WOHLFARTH L 14498 WOHLRAB J 09846 WOHRIE D 04219, 04220, 04221, 04271 **WOHRLE D** 19218 WOJACZYNSKA M 05473

WOJCIK A B 08781 WOLBRING P 15787 **WOLDE-GIORGIS K** 13754 WOLF A 07202 WOLF B A 06928, 08952, 08960, 11391 WOLF C J 04380 WOLF D 16327 **WOLFE M S** 16733 WOLF F 14185 WOLF F P 11436 WOLFF R 19829 **WOLFF S** 03955 WOLF G H 09197 WOLF K H 02195 WOLFRAM E 06944, 15574, 17405 **WOLF R E** 05345 WOLF S 15496 WOLINSKA A 00406 WOLINSKI L 18215 WOLKONSKY P M 12944 WOLLEN A 19275 WOLNA M 09819 **WOLNIK K 17883** WOLNY K 12967 WOLTERS E 05957 WOLVERTON M P 05278, 09055 WOLZ G 07529 WONG SULONG 06517, 10167 WONG S W 02716 WONG T C 11377 WOO C 10939 WOOD A 15202 WOOD AS 06714, 10636, 14214, 16934, 18977, 19043 WOOD B F 19600 WOODBURY W D 10157, 10159 WOODHAMS R T 02522, 10371, 11943, 14263 WOODHOUSE J D 07599 WOOD J D 05243 WOOD K R 07299 WOOD L 06098 **WOODLEY T R** 10406, 10441 WOOD P 19387 WOOD R 18059 WOOD R D 09629 WOOD S 04918 WOODS J 03664, 06726, 07846, 16578 WOODS S 02333 WOODS W C 02839 WOODVILLE POLYMER ENGNG.CO.LTD. 11918 WOODWARD A E 09689, 13140, WOODWORTH C L 11097 WOO E J 04224 WOO E M 03478, 17443 WOO J T K 02294 WOO L 11415 WOOLER J 04283 WOOLMAN R 00755 WOOL R P 04249, 04397, 04398, 07854, 07997, 12840, 14606 WOO M S 00653, 10676 WOOTTON D B 00641 **WORBYE J** 11170 WORCESTER, COLLEGE OF THE HOLY CROSS 16523 WORDSWORTH R A 10992 WORM A T 08899, 10412 WORSFOLD D J 06749, 17159 WORTBERG J 03509, 14356, 16493 WOSTENHOLM G H 08067 WOSTRATZKY D 03606

WOZNY J C 02831 WRC ENGINEERING LTD. 07297, 07300 WRENTSCHUR E 09102 **WRIGHT A N** 10371 WRIGHT M A 03807 WRIGHT M G B 05374 **WRIGHT N F** 18352 WRIGHT-PATTERSON AIR FORCE BASE 00512, 03395, 03400, 03919, 04131, 04338, 04343, 06775, 06777, 07132, 08317, 08395, 13932, 13933, 15750, 16537, 18765 WRIGHT P V 08041, 08042 **WRIGHT S** 19306 WRIGHT STATE UNIVERSITY 00372, 00405, 00412, 02244, 02552, 03919, 04945, 13677, 18765, 19637 WRIGHT T M 14278 WRIGHT W M 06018 WRIGHT W W 12979, 16599, 19611, 19612, 19794 WROBEL A M 04315, 13692 WROBEL H 13021 WROCKLAW, UNIVERSITY 14530 WROCLAW, ACADEMY OF **ECONOMICS** 09316 WROCLAW, INSTYTUT **ELEKTROTECHNIKI** 17692 WROCLAWSKA POLITECHNIKA 02680, 06717, 12316 WROCLAW, TECHNICAL UNIVERSITY 00881, 03599, 04452, 04476, 05473, 06058, 06065, 09170, 09663, 10267, 11371, 15397, 19602, 19606 WRONSKI AS 12155 WU C 13107 WUDL F 05861, 08856 WUEBKEN G 05306 WUENDRICH K 11372 **WUERTH H** 19065 WUERZBERG R 19739 WU ES 03439 WU G 11489 WU G S 03201 WUH J 11964 WUICH W 01221, 05758, 09162 WU J 01491, 06917, 12689, 14612, 17356 WU J K 00656 **WULFF D** 11837 **WULFF G 02415** WUMSS 18316 WUNDERLICH B 05990, 06011, 09874, 09893, 09894, 11473, 11480, 11481, 12933, 14675, 14676, 17209 WUNDER S L 02817, 04229, 08330, 09644, 09979, 15697 WUNDER U 13387 WUNSCH U E 12232 WU P P 13877 WUPPERTAL, BERGISCHE UNIVERSITAET 10879 WU R 09500, 11233, 12782 WURM H 17113 WURSTER T 05901 WU R Y 03839 WUS 04447, 09981, 18176 WUSD 06791 WUSJ 13695 WU Y 10700, 11078 WU Y T 12251, 18988 WU Z J 19232

WYLIE P 00988 **WYNNE K J** 08718 WYOMING, UNIVERSITY 00646, 00655, 13009 **WYPYCH J** 08794 WYROUGH & LOSER INC. 03394, 03404, 15816 WYSOCKI M 13755 WYZGOSKI M G 13033, 19641 WYZSZA SZKOLA INZYNIERSKA XALOY INC. 14341 XANTHOS M 10480 XAVIER S F 11932, 12175 XENOX INC. 04189, 06737, 09345, 15925 XERODOR CORP. 11671 XEROX CORP. 01888, 03603, 03618, 03624, 04387, 11427, 11444, 18335 XEROX RESEARCH CENTRE OF CANADA 00575, 01821, 07344, 08267, 08997, 09000, 09653, 09989, 10275, 11073, 11339, 13869, 17293, 17967, 18882 XEROX WEBSTER RESEARCH CENTER 08701, 09726, 09926, 14646, 14760, 16558 **XEYEN R L 18082** XIA D W 04407 XIAO-BING LIU 05555 XIAOBING W 19583 XIAO H X 00581 XIAOMING J 19583 XIAO-XIU REN 06050 XIA Z B 04897 XIE H 03270 XIE M 09994 XIE MING JIU 09061 XING-HUA ZHANG 00420 XIN-QUAN SHI 10969 XIUYUN HUANG 05156 **XUANQI Z 19583** XU B 05198 XU D 09103 XUE-FEN LI 05555 XUE G 13991, 14447, 17150, 17202 **XUE-HAI Y** 05182 XUEXIN C 08807 XU H J 08315 XU J 09420, 13140 XU M 06075, 08310 XU R 04332 XU Y 13807, 17394 XUZONG N 03617 YABLOKOVA N V 13591, 17117 YABLONSKII N S 02742 YACUBOWICZ J 12835, 14683 YADAVA C L 18780 YADAV Y S 13080, 18277 YADA Y 11656 YAGCI Y .06799, 08724, 13576, 18600 YAGHMOUR H 00509 YAGI K 00947 YAGISHITA S 06898 YAGUDIN S YU 04629 YAHIRO N 01477, 14188 YAJIMA S 04978 YAKHNIN E D 12131 YAKIMANSKII A V 09649 YAKOB K 03362 YAKOPSON S M 10484 YAKOVENKO D F 18969 YAKOVLEVA L I 06000 YAKOVLEVA R A 17239

124

YAKOVLEVA T A 02080 YAKOVLEVA T P 03691 YAKOVLEV M F 02966, 03061 YAKOVLEV V A 09941 YAKOVLEV V B 12132 YAKUTIN V A 04898 **YALOF S A 11330** YAMABE M 12610, 15890 **YAMABE T** 18120 YAMADA A 00440, 02229, 04123, 04124, 08327 **YAMADA B** 18695 YAMADA E 00393, 12435 YAMADA K 16574, 18178, 18941, 18947, 19609, 19617, 19627 YAMADA S 11868, 16782, 19234 YAMADA T 00376, 18604 YAMADA Y 01788, 13644 YAMAGA K 19346, 19347 YAMAGATA F 01766, 01767 YAMAGATA K 19678, 19751, 19753 YAMAGATA, UNIVERSITY 00278, 00279, 00402, 00479, 01464, 02108, 04885, 05105, 06732, 08170, 08737, 08791, 08812, 08822, 13633, 13634, 14685, 17432, 18742, 18930, 19779, 19780, 19781, 19782, 19783, 19784, 19786, 19795, 19832 YAMAGISHI A 15603 YAMAGISHI K 14313 YAMAGUCHI H 06633, 09324, 10871 YAMAGUCHI J 09452 YAMAGUCHI K 01315, 06628, 11786, 15317 YAMAGUCHI M 16308 YAMAGUCHI S 05815, 08275, 11540, 18654, 19720 YAMAGUCHI T 09018, 14001 YAMAGUCHI, UNIVERSITY 03224, 11498, 16708, 16737, 17193, 18678, YAMAGUCHI Y 04494, 16309, 19785 YAMAKI D A 13666 YAMAKITA H 04936, 19653 YAMAMARA Y 08105 YAMAMOTO A 01853 YAMAMOTO F 05782, 14460, 18270 **YAMAMOTO 1** 19699 YAMAMOTO K 03731, 19809 YAMAMOTO M 10229, 10858, 12404, 12405, 12951, 14001, 16526, 18092, 19609, 19805, 19810, 19812 YAMAMOTO N 05563 YAMAMOTO T 01853, 07054, 08294, 14645, 16716, 17091, 19807 YAMAMOTO Y 03488, 16708 YAMAMURA H 14533 YAMAMURA K 18662 YAMAMURO T 07544, 12616 YAMANAKA H 12592 YAMANASHI, UNIVERSITY 09597, 12820 **YAMANE K 17766 YAMANE M** 19782 YAMANOBE T 02020, 05868 **YAMANO H** 07536 YAMANO T 00934 YAMAOKA H 09756, 18221, 18222, 18223 YAMAO S 19207 YAMASHITA ELECTRIC CO.LTD. 13573 YAMASHITA I 05563

YAMASHITA K 08765

YAMASHITA N 05467

YAMASHITA S 04123, 04124, 06092, 16521, 18120, 18221, 18222, 18223 YAMASHITA T 10295, 17169 YAMASHITA Y 00399, 04150, 08105, 16591, 17058 YAMATOYA CO.LTD. 16550 YAMAURA K 00635, 06016, 09511, 09687, 09838, 10492, 11462, 12995, 16569, 19194, 19732, 19738, 19741 YAMAZAKI H 09664, 09666, 15616 YAMAZAKI I 09945 YAMAZAKI K 12435 YAMAZAKI N 03315 YAMAZAKI S 16220 YAMAZAKI Y 09046 YAMAZAKI Z 12597 YAMBRACH F J 07424 YAMOVA L P 02375 YAMPOL'SKII YU P 00929 YAMPOLSKII Y P 09897 YANAGIHARA T 03943 YANAGIHARA Y 13547 YANAGISAWA H 10236 YANAGISAWA T 01889 YANAGWA T 09823 YANAI S 05035, 11995 YANASE H 17465 YANBORISOV V M 18838, 19680 YANCHEVSKII V A 08333 YANCHUK A N 03183 YANCHUK V A 01758 YAN DY 18591 YANG A C-M 18234, 18235 YANG B 14361, 14362, 14363 YANG C P 17322 YANG C Q 03517, 03571 YANG D 18239 YANG D K 12968, 13670, 14576 YANG H 08350, 10561, 15661 YANG H H 00573 YANG L 11222 YANG NAIBIN 17552 YANG Q 15628 YANG R M 05900 YANG T Y 13971 **YANG W C 04436** YANG W P 08079, 18185 YANG Y 09860 YANG Y C 01414 YANIGER S I 09728 YANNAS I V 10977 YANO O 11489, 19777, 19785 YANO S 08303 YANO T 06691, 17079, 18615 YANOVSKII D M 01373, 04985 YANOVSKII Y G 13848 YANOVSKII YU G 02059, 05736, 08360 YANOVSKY YU G 06060 **YAOITA H 06079** YAO K 09420 YAO S 13826 YAPA P A J 00550, 11410 YARBROUGH D W 17747 **YAREMA G E 18951** YAREMCHUK L V 08374 YAREMENKO A F 17582 YARGER KIENZLE S 04752 YARIKOVA T V 05015 **YARITA T** 16533 YARKOV PI 11779 YARMOLYUK S V 03290 YAROSLAV, POLYTECHNIC INSTITUTE 05064, 05817 YAROVIKOVA M M 06883, 18819

YARSLEY TECHNICAL CENTRE LTD. 07100, 10132, 18227 YARTSEV I K 10746 YARTSEV V P 02888, 04210, 18574 YARYSHEVA L M 05944, 07003 YASDANI-ARDAKANI S 16212 YASEEN M 05123, 09130, 13824 **YASEV A G 19036** YASHINA T V 00312 YASHUNSKAYA F I 01655 YASSIN A A 00495, 03372, 10294 YASUDA H 02930, 08810, 16782 YASUDA H K 08328 **YASUDA K** 18886 YASUHARA T 04884 YASUKAWA T 18666 YASUNIWA M 08269 **YATES B** 08067 **YATES G E 17404** YATES L A 19124 YATES M J 02667 YATES M.J.,(TOOLS) & CO.LTD. YATES W R 01306, 10771 YATS L D 05111 YATSUZUKA Y 12460 YAU D C 16752 YAUNROMANS II 06851 YAU S S 17528 YAU W W 07984 YAVNE, SOREQ NUCLEAR RESEARCH CENTER 17881 YAVORNITZKY C M 18893 YAVORSKY J A 09767 YAVROUIAN A 13113 **YAZAWA M** 19784 YAZDANIAN M 05301 YAZDANI-ARDAKANI S 17676 YAZEV V A 05786 **YEADON G** 15618 YEAGER E B 17383 YEAGER H L 04945 YEAN L 10982 YEATER R P 19105 YEATES S G 05830 YEE A F 04367, 08160, 08167, 08183, 08195, 13000, 13029, 13041, 17437, 17442 YEE V H 09840 YEH G H 14697 YEH G H C 18586 YEH H C 06750 YEH K 01964 YEH P L 02889 YEKIMOVA A M 05906 **YELLE H** 04345 **YELON A 09985** YEMEL'YANOV YU A 08247 YENIKOLOPYAN N S 05664 YENO A 14192 YEN S C 12247 YEN S P S 16782 YEOH O H 12653 **YEOMAN K 13423** YEOMAN K S 13904, 15356 YERINA N A 05664 YERSHOVA I A 18910 YESHIVA, UNIVERSITY 09879 **YEUNG M W Y 19714** YEUNGNAM, UNIVERSITY 11454, 11456 YEUNG P H J 01478, 08342 YEVTUSHENKE G T 09902 **YI-BIN SUN 10969** YI E 03412, 11493, 14677 YILGOR E 06790, 06791

YILGOR I 06790, 16036 YILMAZ L 10497 **YILMAZ O 18758** YILOGOR I 06810 YIMING L 03617 YING WANG 10969 YIP D C F 04896 YO A J 13687 YODA O 19752, 19803 YODONO Y 18930 YOKOHAMA, KANTOGAKUIN **UNIVERSITY** 12439 YOKOHAMA NATIONAL **UNIVERSITY 02420** YOKOHAMA, NATIONAL UNIVERSITY 05459, 08775 YOKOHAMA NATIONAL UNIVERSITY 09325 YOKOHAMA RUBBER CO.LTD. 00431, 03339, 04371 YOKOHAMA, UNIVERSITY 02520 YOKOI H 07385, 19196 YOKOKAWA T 09677 YOKONO H 03462, 13686, 16660 YOKOSUKA ELECTRICAL COMMUNICATION LABORATORIES 16775 YOKOTA H 18603 YOKOTA K 03171, 14511 **YOKOTA R** 14650 **YOKOTA T** 14181 **YOKOTE H** 12592 **YOKOTE S** 13633 YOKOYAMA F 17358 YOKOYAMA K 11133 YOKOYAMA M 03208, 13859, 18350 YOKOYAMA T 03716, 13092, 14189 YOLYNSKII A L 07003 YONEDA M 08390 YONETAKE K 00479, 19832 YONEYAMA T 14628 YONEZAWA N 08329, 13628, 15417 YONG SUNG JO 05864 YOON DY 08397, 09683 YOON H S 14301 YOON S C 13143 YORKGITIS E M 05151, 16036 YORK P 03329 YORKS K 07367 YORK, UNIVERSITY 06929, 08092, 18126 YOSHIDA E 18939 YOSHIDA H 07070, 19217 YOSHIDA J 09777 YOSHIDA K 09823 YOSHIDA M 01315 YOSHIDA S 00576, 03366, 04447, 08038, 15643 YOSHIDA T 18157 YOSHIDA Y 05418 YOSHII F 01256, 10981 YOSHIIKE M 10787 **YOSHII T** 17247 YOSHIKAWA K 03769 YOSHIKAWA M 00383, 07385, 09285, 12460, 17779 YOSHIKAWA Y 18118 YOSHIMURA K 07062 YOSHIMURA N 14313 YOSHIMURA T 19835 YOSHIMURA Y 11911 YOSHINO K 06032, 17093 YOSHIOKA A 15395 YOSHIOKA N 03783

YOSHIOKA T 05038 YOSHITAKE M 06021 YOSHIYAMA T 12063 YOSHIZAKI H 18876 YOSOMIYA R 11499 YOU CHING WEI 11394 YOU-HONG CAO 11460 YOUNAN H R 07627, 14466 **YOUNG A C 19826** YOUNG A L 01381 **YOUNG D G 16652** YOUNGER J 07492 YOUNG J 04039 YOUNG J E 17632 YOUNG K S 18916 **YOUNG P H J** 07995 YOUNG P R 03667, 11516, 12166, 13659 YOUNG R J 01411, 01478, 02062, 05005, 07995, 08342, 10001, 10382, 12212, 12272, 13728, 13737 YOUNGS A 10675, 12242 YOUNGSTOWN STATE, UNIVERSITY 03269 YOUNG T S 03201 **YOUNG W E 12805** YOUNG W.E.,& CO. 12805 YOUN J R 12197 **YOUN KIM C S 18166** YOUSIF K Y 08896 YOUSSEF Y A 12963, 18209 YOUSUFZAI A H K 06708 YOZU R 12594 YPADHYAYULA S K 01129 YUAN H L 03429 YUAN J 02116, 10673, 12151, 12228 **YUASA H 05467** YUASA K 19789 YUDINA L V 02945 **YUDIN V P 01928** YUE C Y 18201 YUE H J 05124 YUEN H K 05939 YUFEROV E A 04801 YU H 08006 YUHUA Y 13035 YUI N 00408, 02560, 06081, 10984, 17894, 18171 YUI R 13670 YU J F 12248 YUKAWA H 19189 YU K-C 07188 YUKOSHI T 17779 YUL'CHEVSKAYA S D 13711 YULE A., & CO.LTD. 17267 YULOVSKAYA V D 05052 YU L P 09744 YUMASHEVA O A 11933 **YUMEN T 15334** YUNCHAO Y 03617 YUNG TECHNOLOGIES **INTERNATIONAL** 18916 YUNITSKAYA E Y 08715 YUR'EV YU M 01085 YURA H 05557 YURCHENKO L A 07363 YURCHIK B P 03055, 04341 YURECHKO N A 03375 YURENKO N A 09902 YURGARTIS S W 12226 YURKOVA A G 00465 YUROVSKAYA I S 01948 YURTSEVA T V 01529 YURTTAS B 11820, 13630, 18363

YURUK H 11795 YUSH 18957 YUSIPOVA K A 04985 YUSUPBEKOV A KH 01910 YU T 09860 **YUTANI T 18579** YUYAMA H 05556, 17760 YU Y S 03774 YUZHELEVSKII YU A 02569, 03316 ZABARA M YA 00889, 05879, 18828 ZABEZHINSKAYA I M 03451 ZABORISTOV V N 00295, 00310, 00368, 00369, 02311 ZACHAEUS F 08750 **ZACHARIADES A E** 01418, 11110, 16681, 16763, 17475, 18130 ZACHARIASIEWICZ M 09021 ZACHMANN H G 17699, 19601 ZADNEPRYANTSEVA L M 07242 ZADONTSEV B G 00316 ZADORECKI P 00679, 12174, 12179, 14716 ZADOYA M A 03598, 06095 ZAGORSKAYA Z G 05731 ZAGREB, INA RESEARCH **INSTITUTE 05032** ZAGREB, RUDER BOSKOVIC INSTITUTE 05032, 16594 ZAGREB, UNIVERSITY 01463, 02707, 03397, 05894, 11183, 12990, 14572, 16615, 18917, 18918 **ZAHIR S A 05042** ZAHN H 03579, 18342 ZAHRADNICKOVA A 18821 ZAHRADNIK F 08199 ZAHRAN A H 05978, 12274 **ZAHR G E 05514** ZAIDENBERG G A 07129 ZAIKINA N A 05463 ZAIKOVA S 11384 ZAIKOV G E 00365, 00543, 01063, 01363, 01520, 03383, 04389, 05023, 09866, 11359, 11364, 11367, 11401, 14559, 14568, 16601, 16605, 18065, 18830, 19038, 19358, 19680, 19683 ZAINULINA N M 05052 ZAITSEVA M P 18469 ZAITSEVA N A 00538 ZAITSEV A V 04125 ZAITSEV B A 00340, 04449, 08021 ZAITSEV M G 08051 ZAITSEV N B 11803 ZAITSEV YU S 00316, 03387, 12030 **ZAK A V 01789** ZAKHARCHENKO A A 03055 ZAKHARENKO N V 01949, 02033, 02048, 02327, 02328, 02330, 02963, 03452, 08374, 19743 ZAKHARKINA K V 02878 ZAKHARKIN L I 04799 ZAKHAROV A V 05963 ZAKHAROV N D 00452, 01917, 02448, 02599, 05064, 05786, 13136 ZAKHAROV S K 18647 ZAKHAROV V A 08763, 13561 ZAKLADY CHEMICZNE ORGANIKA-SARZYNA 17331 ZAKOSHIKOV S A 05962 ZAKOYAN S L 12291 ZAKREVSKII V A 08231, 12377 ZAKRZEWSKI J 10768 ZAKRZEWSKI L 11661 ZALESSKII V I 05515 ZALOGIAN L A 03061

ZAMBELLI A 08767 ZAMBRINI A M 04610 **ZAMORSKY Z** 07654, 07921 ZAMOSHIK E M 01981 ZAMOTAEV P V 09576 ZANA R 15575 ZANDER R A 04323 **ZAND R** 06743 ZANEGIN V D 13846 ZANETTI R J 01942 ZANGL GMBH 02736 ZANG Y H 04469, 08361 **ZANNI G 08683** ZAPAS L J 08222, 11445, 16670 ZAPER A M 02155, 04250, 12173 ZAPLETNYAK V M 00312 ZAPLISHNYI V N 05070, 05071, 12291 ZAPLYSHNYI V N 17108 **ZAPP R L** 05047 ZARECHENSKII E T 03544 ZARIPOV I N 05906, 18835 ZARKHIN A M 02326, 03692 ZAROCHINTSEVA T I 10255 **ZART J 04081** ZARUBINA I V 11358 ZARUBINA N I 07242 ZARUDNYI E F 03847 ZASEDATELEVA G V 02001 ZASHCHITINA G P 02351 **ZASKE O C** 11964 ZASLAVSKI B I 12905 ZAV'YALOVA T I 05133 ZAVADSKY E 05663 ZAVARGO Z Z 19701 ZAVAROVA T B 07003, 12029 ZAVGORODNEV V A 03391 ZAVGORODNII V K 04394 ZAVGORODNYAYA T N 04041 **ZAVIN B G** 00806, 13578 ZAVIRIUKHA V L 04966 **ZAVODCHIKOVA N N 01373, 04985** ZAVODSKA V 05913 ZAVOROVSKAYA N A 08096 ZAYDEL W S 17812 ZBRANEK J 05590 **ZEBROWSKI B E 13802 ZECHA H** 18902 ZECHER R F 10807 ZEGEL'MAN V I 01385, 03253, 13606 ZEIGLER J M 18145 **ZEILSTRA J J** 05030, 13076 ZEINALOV I P 03602 **ZEKHNINI Z** 17145, 18168 **ZELDIN M** 01888, 16620 ZELENER Z F 04898 ZELENETSKII A N 05842 ZELENEVA O A 02825, 03414 **ZELENEV J V 12994, 18117** ZELENEV YU V 01446, 01517, 06020, 11402, 12897, 19629 ZELENKOVA T N 09641 ZELENTSOV V V 18598 **ZELIC B** 11183 **ZELLER D** 14191 ZEMLICKA A 12960 ZEMSKOVA N F 03363 ZEMSKOV M B 05190 **ZENG H 17447** ZENN D 00069, 01547, 01624, 04556, 04659 **ZENS** 16597 ZENTEL R 01491, 17356, 17480, 17486, 18107 ZENTNER B A 15453

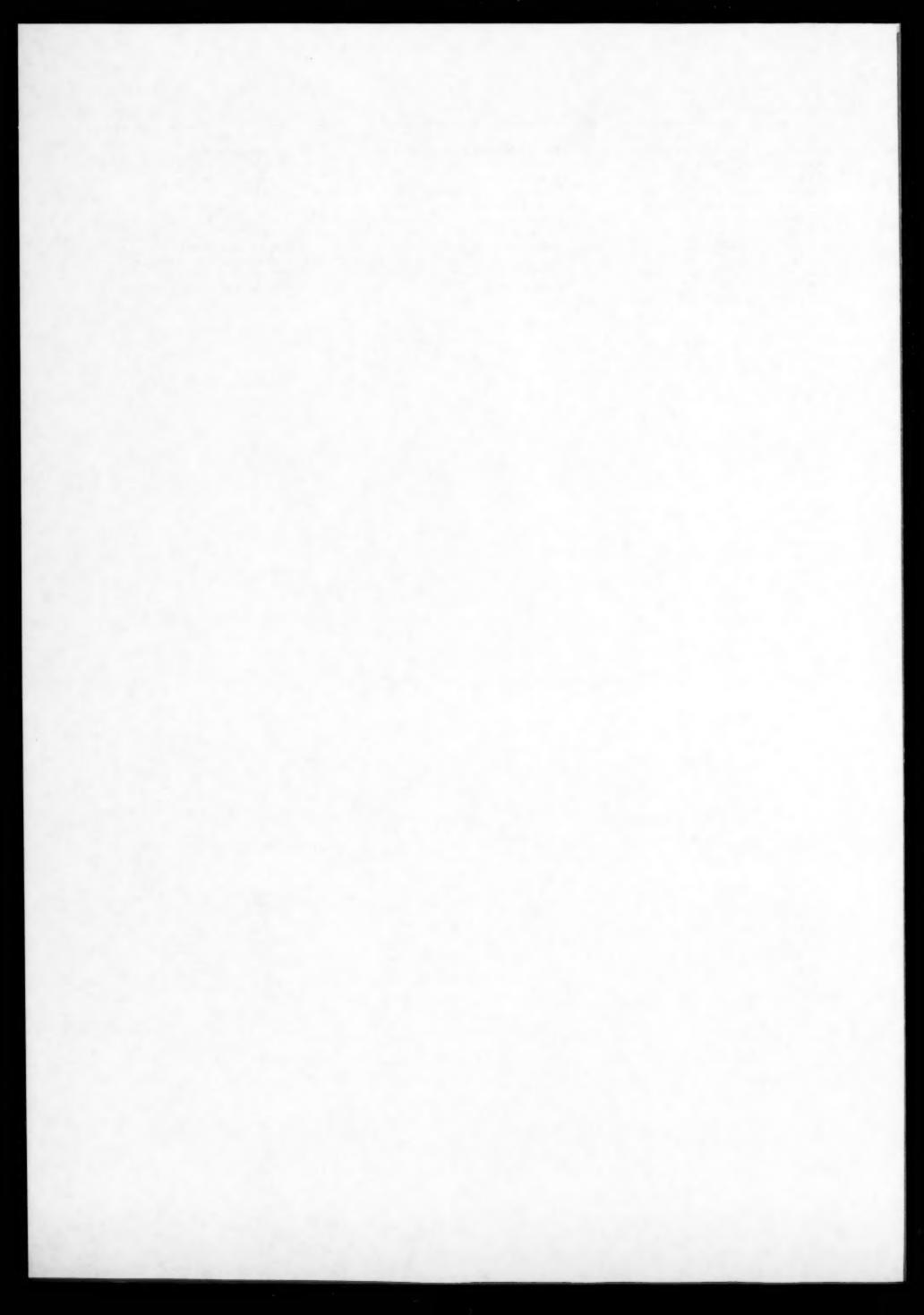
ZEPPENFELD G 18321

ZEPTER W 04137 ZERBINI V 09833 ZERDEV J V 12905 ZERILLI G 11693 ZERONIAN S H 18716 ZERVAS-BERG S 15751 **ZETTA L** 16744 **ZEYEN R L** 16510 ZEZIN A B 00930, 00933, 14184, 18667 ZGONNIK V N 18643 ZHACHENKOV S V 18642 ZHAIMINA G M 17749 **ZHANG C 18839** ZHANG D 06762, 11866 **ZHANG J** 16593 **ZHANG K D** 00657 ZHANGLE X 12901 **ZHANG Q** 09420 **ZHANG S Y 09085** ZHANG X 08310 **ZHANG Z D** 08216 ZHANOV A A 13578 **ZHAN-RU L 08809 ZHAO D** 09103 **ZHAO Z** 19807 ZHARKOV V V 02050, 05131 ZHARMAGAMBETOVA A K 05472 ZHARMAGAMETOVA A K 10870 **ZHAROV A I 06850** ZHAROVA N N 00464 ZHAVORONKOV L U 00156 ZHAVORONKOV M N 10255 ZHDANOV A A 00419, 04803, 08710, 09659, 09862, 18182 ZHDANOVA A N 18575 ZHDANOV A.A., STATE UNIVERSITY 11366 ZHDANOVA I N 11405 ZHDANOVA L G 17295 ZHDANOVA N S 02329 ZHDANOVA O G 05916 ZHDANOV POLYTECHNIC 18699 ZHDANOV, STATE UNIVERSITY 04956, 05081, 10484, 12009, 12280 ZHEGALOVA N N 01285 ZHEGULOVA I A 02785 ZHEJIANG, UNIVERSITY 19820 ZHELIKHOVSKAYA E I 01517 ZHENG-FENG C 03660 **ZHENG Y L 17111** ZHEVAGO V S 00889 ZHE-WEN HAN 11460, 11464 ZHIDKOVA T B 03184 ZHIDUAN H 19583 ZHI-FEN LI 05555 ZHI G 07982 ZHIL'TSOVA L A 12098 ZHIQIANG S 19820 **ZHI-QUN HE 11464** ZHIZDYUK B I 11876 ZHOKHOVA F A 02050 ZHONGDE X 08807 **ZHON S 09420** ZHOU Q-F 08055 **ZHOU Q F 08315** ZHOVTANETSKII O I 11363 ZHUBANOV B A 00633, 17165 ZHU D 13622 ZHU G H 04379, 14629 ZHU K J 02429 ZHUKOVA A V -03570 ZHUKOVA G V 02032 ZHUKOVA N G 03450 ZHUKOV V P 11539 ZHULINA E B 12055 ZHURAVLEVA I L 10282, 11819

ZHURAVLEVA I V 08039 ZHURAVLEV M A 08120 ZHUROVLEVA R T 17231 ZHU W 08310, 13991 ZIABICKI A 14513 ZIDKOVA J 05567 ZIDRA N N 03736 ZIEGLER J M 07602 ZIELASKO D 04673, 08431, 11752 ZIELASKO D E 04744, 06112, 06594, 08657, 08677, 08679, 11737, 15234 ZIELINSKI R 10450 ZIENKIEWICZ D C 09629 **ZIETZ U 10753** ZIFFERER G 03160, 10241, 17031 ZIGAZIG, UNIVERSITY 06979 ZIGEL' A N 01294, 02784 ZIL'BERMAN E N 00347, 17643, 18699 ZILG G I 12665 ZIMINA N V 12418 **ZIMMER H** 11495 ZIMMERMAN H J 05992 **ZIMMERMANN H** 01371, 19705 ZIMMERMANN H J 13844, 19745 ZIMMERMANN L 17957 ZIMMERMANN R 02297 ZIMMERMANN W 11159 ZIMMERMAN R S 00646, 13009 **ZIMMT W 15886 ZIMMT W S 18140 ZINGG W** 03905 ZINOVICH S K 00418, 10344 **ZIPPER P** 18907 ZISLINASS 13711 **ZITEK P** 01072 ZITSAN YA YA 10862 ZIVKOVIC I 12647 ZK CONSULTING SERVICES LTD 06638 ZLATKEVICH L 08098 ZLOBINA V A 04988 ZLOBIN V B 05460 ZLOCHEVSKII F E 12602 **ZLOTNIKOV E YU 10405** ZLOTNIKOV L M 00312 ZLOTNIKOV N YU 05015 **ZLOTSKII S S** 01520, 01822 ZMIJEWSKI T 01904 **ZOBINA M V** 10359 **ZOGRAFI G** 10512, 17884 **ZOHDY M H** 12274 ZOLLER P 11483 ZOLLNER R 02039 ZOLOTAREVA I V 00361 **ZOLOTAREV V L** 00360, 00361, 00368, 00369, 11859 ZOLOTAROV V L 00122 ZOLOTOVA V I 05803 **ZOLOTUKHINA G E 04975 ZOLOTUKHIN M G** 01319, 11304 ZONSZAIN I 19468 **ZORINA A I 05469 ZORLL U** 12321 ZORNIKOV I P 02081 **ZOSEL A 19072** ZOTIKOV E G 18621 **ZOUINE H** 15310 ZRINYI M 06944, 17398 ZSCHOCHE S 18144 **ZUBIR A 06730** ZUBKOVA V A 05965 **ZUBKOV V A 09649 ZUBOV V A 12962** ZUBOV V P 04985, 05082, 08710, 12052

ZUBOV YU A 01309, 01514, 19547 ZUCHOWSKA D 04452 ZUEVA N P 18831 ZUEV V V 01311 ZUEV YU S 02882, 04388, 05966, 19839 ZUGENMAIER P 17481, 18179 ZUIKOV A 06731 ZUKAS W X 16529 ZUKOSKI C 17781 ZUM BRUCH R 10765 ZURAKOWSKA-ORSZAGH 17052 ZURAKOWSKA-ORSZAGH J 02424, 06660, 10577
ZUREN P 19820
ZURICH,EIDGENOSSISCHE
TECHNISCHE HOCHSCHULE
11537
ZURKOVA E 03190, 17116
ZUYEV B M 06041
ZVEREVA E V 04804
ZVEREVA YU A 03253, 03328, 08869
ZVERLIN V G 12132

ZVIRBLIS P 10710
ZVONKOVA E M 10401, 12024, 12027
ZVONKOV V V 12024
ZWAANS J 19175
ZWEIFEL H 06809
ZWICKERT M L 14432
ZWICK GMBH & CO. 19586
ZWIKKER J W 01830
ZWOLINSKI L M 15567
ZYUBIN B A 00353
—GRAIVER D 00615



Subject Index

?CARBONATE POLYMERS°COMPACT DISCS, 12369L ?RECORDING MEDIA°COMPACT DISCS, 12369L ABRASION RESISTANCE blends 06998L, 07557L ceramics 09526L chemically resistant linings 02411L coated fabrics 02174L coatings 02268L, 05361L copper modified amide polymers 11412L ethersulphone polymers 08227L footwear 03691L gloves 02328L laminates 18053L latex 02328L mining applications 02214L moulds 09548L NR 06998L PE 05586L pipe linings 17745L PMMA 08227L PP 06998L processing machinery 09526L prostheses 05586L PU 02214L, 17745L quality control 12621L, 12625L, 12631L reinforced epoxy resins 09079L reinforced etheretherketone polymers reinforced plastics 02171L, 09055L rubbers 19174L, 19708L rubber seals 14163L SBR 07557L 19174L seals silicone polymers 02268L standards 02174L surface modification 19174L testing 17916L tyres 12621L, 12625L, 12631L, 12637L, 17916L, 17918L tyre treads 03944C, 07557L wear 12621L, 12625L, 17918L ABRASIVE WHEELS 16262L ABSORPTION accelerated testing 04334L acrylamide caprolactam copolymers 19229L acrylic acid copolymers 01359L additives 15480L adhesives 08082L agricultural applications 02217L aircraft 00989L amide polymers 08091L, 14568L analysis 10118A, 10120A, 11386A biological in vivo 07133L blends 05177L butadiene styrene block copolymers 04299L caprolactone glycolide copolymers 07133L carbonate polymers 05926L, 14562L, 18213L carbon dioxide 05939L carbon fibre reinforced epoxy resin copolymers 10676C carbon fibre reinforced epoxy resins 00653L, 05247L, 05888L, 07077L carbon fibre reinforced plastics carbon tetrachloride 12949L cellular materials 03452L cellular PTFE 05136L cellulose acetate 18257L cellulose copolymers 05978L cellulose fibre reinforced ester polymers unsaturated 12179L cellulose nitrate 19656L chloroform 04298L coated fabrics 02177L collagen 08082L

cyclohexane 03580L

dimethylaminoethyl methacrylate polymers

19673L

desorption 01920C

epoxy resins 01332L, 02008L, 03395L, 04319L, 05049L, 05071L, 05888L, 08069L, 08082L, 08113L, 11375L, 11377C, 15505C, 16628C, 16632C, 18192L, 18194L, 19652L, 19666L, 19667L equipment 02631L, 10118A, 10120A, 11311A, 11312A, 11386A esteramide polymers 10309C ester polymers unsaturated 14558L, 18194L ether sulphone polymers 05177L, 15646L ethylene oxide polymers 08296L ethylene vinyl alcohol copolymers ethylenimine polymers 04274C 07133L, 19030C fibres gas 01390L, 08109L, 09757L, 12977C, 14562L, 14563L, 18213L glass fibre reinforced carbonate polymers 05926L glass fibre reinforced ester polymers unsaturated 12203C glass fibres 01920C glassy polymers 08109L granules 11312A graphite fibre 05251L graphite fibre reinforced epoxy resins 00989L, 05239L, 05242L GRP 12258C hydroxyethyl methacrylate polymers 19664C iodine 19030C jute fibre reinforced ester polymers unsaturated lactam polymers 03773C laminates 02142C LDPE 05887L, 12949L membranes 05478L moisture 01332L, 02008L, 02127L, 02177L, 02511L, 03395L, 05239L, 05242L, 05247L, 05251L, 05918L, 08067L, 08069L, 08113L, 10118A, 10120A, 11311A, 11312A, 11386A, 15505C moisture regain 05978L monitoring 04319L Nafion polymers 05478L natural fibre reinforced epoxy resins 13936L NR 02142C, 02842L, 08072L nylon 6 19030C offshore applications 02142C olefin graft copolymers 10261C PEO 05177L PETP 03580L, 05939L, 09769L, 11312A, 16606L phenoxy resins 15646L PMMA 09757L, 12978C, 14545L polymeric sorbents 05473L powders 05918L PP 00479L, 04298L PS 09767L, 09776L, 14563L PTFE 12977C PU 01878L PVAL 09772L PVC 05918L, 17885L reinforced epoxy resins 05251L reinforced plastics 02127L reverse osmosis membranes 16044C roads 02522C rubbers 14570L, 18196A, 18197A saccharide block copolymers 15340C sealants 03623C sea water 08072L silicone rubber 18213L solvent vapour 19656L starch acrylonitrile copolymers 18216L tensile stress 11377C 02631L, 11311A, 11312A testing tubing 02177L vapour 01390L, 05887L vinyl alcohol copolymers 01359L vinyl alcohol vinyl butyral copolymers 12948L vinyl imidazole polymers 09772L vinyl methyl ether polymers 09767L vinyltrimethylsilane polymers 09897L water 00653L, 01359L, 01361L, 01397L, 01878L, 01920C, 02142C, 02217L, 02522C, 02631L, 03623C, 03773C, 04274C, 04319L, 04334L, 05049L, 05071L, 05478L, 05888L, 05926L, 07077L, 08082L, 08091L, 08296L, 09769L, 10261C, 10309C,

10676C, 11375L, 11377C, 12150L, 12179L, 12203C, 12258C,

12948L, 12978C, 13936L, 14545L, 14558L, 14568L, 15340C, 15480L, 16044C, 16606L, 16628C, 16632C, 18192L, 18194L, 18196A, 18197A, 18216L, 18257L, 19229L, 19652L, 19664C, 19666L, 19667L, 19673L water structure 18216L water vapour 00989L, 02842L, 05177L, 15646L ACCELERATED TESTING ageing 16596C degradation 16590L plastics 16590L PU foam 16596C

ACCELERATORS 02404L, 02805L, 02839L, 03391L, 03405C, 03551C, 03614C, 05051L, 05056L, 05812L, 05976L, 06094L, 07987L, 10448L accelerator blends 12010L antimony compounds 13778L blends 10460L diffusion 03389L epoxy resins 02002C mercaptobenzimidazoles 00498L 10460L, 12010L, 13778L, 18167L peroxides 02001L sulphenamides 00517L, 03938C synergistic 18841L tetramethylthiuram disulphide 18841L zinc isobutylisooctyl dithiophosphate 18841L

ACCIDENTS 00264L ACCREDITING AGENCIES, 00780L ACENAPHTHYLENE COPOLYMERS

chemical modification 04860L

ACENAPHTHYLENE POLYMERS, 04860L **ACETAL COPOLYMERS** 01867A, 15310L, 16958L

applications 08837L, 11829L company information 15042L electroplating 07905L, 11275C engineering applications 07158L grades 08837L hinges 07338L

injection moulding 11148A properties 08837L, 10328A, 11829L rheological properties 07158L rubber modified 00401L safety belts 19241L

toughness 00401L

ACETAL POLYMERS 03729L

applications 11829L artificial limbs 14273L automotive applications 17800A ball bearings 15980L

blends 18927L

building applications 12574A

cationic polymerisation 04942L, 15307L

company information 11895L electrical polymers 15420L 15803L engineering applications footwear 17674L gauges 15912L, 17732A

hydrolytic degradation 10720C impact properties 18927L mechanical parts 17711A

pipe fittings 19168L plugs 12574A

pneumatic cylinders 15803L

properties 11829L

ring opening polymerisation 04942L seals 17712A

sensors 14331L sports applications 17674L 126631 etation studs 17674L

tools 17732A vibration sensors 14331L

water contact applications 10720C

ACETAL TRIBENZYLLEVOGLUCOSAN COPOLYMERS asymmetric selective polymerisation 08838L

ACETAL URETHANE COPOLYMERS

block polymerisation 05198L

ACETOXYETHYL VINYL ETHER POLYMERS

cationic polymerisation 06627L

ACETOXYLATION PVC 06739L

ACETOXYSTYRENE POLYMERS

hydrogen bonding 16525L

ACETYLENE

diacetylenes 08701L heptadiynes 08701L synthesis 08701L

ACETYLENE ARSENIC COPOLYMERS

oxidation polymerisation 06671L

ACETYLENE POLYMERS 17154L, 17235L, 18765C blends 13850L

catalysts 08808L, 13621L, 13626L, 17158L chemical modification 03206L, 06671L, 18183L crystallinity 09988L

crystallisation 17058L

doping 09988L

electrical conductivity 13622L, 16714L epitaxial polymerisation 17058L

ESR spectroscopy 13106L films 09988L, 16714L halogenation 04909L

heterogeneous polymerisation 13626L

isomerisation 09726L

membranes 09302L, 19230L

molecular structure 09651L, 09726L, 12909L, 17400L

morphological properties 13850L morphology 09988L, 17058L permeability 09302L

ring opening polymerisation 01770L

silicon containing 09302L solutions 17400L stability 18183L

synthesis 13622L

thermal degradation 09804L

ACETYLENES

economic information 13395L

ACIDITY

fluorosulphonic acid polymers 09282L hydroxyphenylene methylene polymers 08400L melamine formaldehyde resins 00520L

phenol formaldehyde resins 02826L ACOUSTIC EMISSION

glass fibre reinforced ester polymers unsaturated 12215C rockets 12489C

ACOUSTIC PROPERTIES 18288L

analysis 10646C blends 02068L composites 10001L cure monitoring 10646C emission 02108L, 19841C, 19842C emulsion polymerisation 04873L epoxy resins 02068L, 04495L, 14759L equipment 04497L

glass fibre reinforced epoxy resins 00881L glass fibre reinforced PVC 12151L

graphite fibre reinforced epoxy resins 00655L, 10665L, 17544L

interpenetrating polymer networks 17441L isoprene styrene copolymers 18363L

PDMS 16563L pipes 00881L, 04497L plastics 19840C, 19841C PMMA 08404L, 19842C printing inks 19052C PU 02068L, 13014L PVC 03441L

reinforced epoxy resins 10646C, 14759L

rubbers 05315L, 16656C solutions 03441L stress monitoring 10646C

synthetic fibre reinforced epoxy resins 02108L

synthetic fibre reinforced plastics 05410L

test equipment 14501L, 19840C 00655L, 04497L testing ultrasonic 03441L, 04497L, 04873L, 18363L, 19840C

ultrasonic wave attenuation 18364L

ACRYLAMATE POLYMERS

reaction injection moulding 09561L

reinforced reaction injection moulding 17228L

vehicle shells 09561L

ACRYLAMIDE ACRYLIC ACID COPOLYMERS

free radical polymerisation 08044L molecular structure 08044L

ACRYLAMIDE BISACRYLAMIDE COPOLYMERS

gelling 12900L

ACRYLAMIDE CAPROLACTAM COPOLYMERS

membranes 19229L

water absorption 19229L

ACRYLAMIDE COPOLYMERS

block polymerisation 03172L chemical reagents 17782A

emulsions 17782A

flocculants 19221L

free radical polymerisation 08711L, 17114L

molecular structure 19221L

solution polymerisation 15390L

solution properties 15625L

solutions 08711L, 17782A, 19221L

suspension polymers 00351L

ACRYLAMIDE MALEIC ANHYDRIDE COPOLYMERS

thermal degradation 14564L

ACRYLAMIDE METHACRYLIC ACID COPOLYMERS

emulsion polymerisation 04880L

ACRYLAMIDE METHYLENE BISACRYLAMIDE

COPOLYMERS

fibre optic sensors 15992L

ACRYLAMIDE PHENYLVINYL PHOSPHONIC ACID COPOLYMERS

surface activity 19224L

surfactants 19224L

ACRYLAMIDE POLYMERS

analysis 18159L

anionic polymerisation 00350L

aqueous polymerisation 00281L, 06631L, 08803L

aqueous solution polymerisation 18699L

aqueous solutions 13808L, 13811L

characterisation 15619C

09964L converging flow

10493L degradation

18699L degree of polymerisation

devolatilisation 11031C

06926L dilute solution properties

emulsion polymerisation

flow 18887C free radical polymerisation 10296L, 10297L, 18700L

11853L

gels 15619C, 17377L

GPC 19628L

hydrogels 19523L

inhibitors 08802L

initiators 04892L, 08799L

irradiation curing 19523L

laminates 17739L

light scattering 15619C

matrix polymerisation 08803L

microscopy 15619C

molecular weight distribution 18159L

MWD determination

N-substituted 00352L

photo polymerisation 03162L

photoresponse 17739L

photovoltaic cells 17739L

polymerisation kinetics 01787L, 18699L

precipitation polymerisation 11852L

rheological properties 09964L, 18328L

shear properties 13811L

slip flow 13808L

solution polymerisation 04783L, 08736L

solutions 01787L, 06926L, 10493L, 18887C

surface active agents 18856L

suspension polymerisation 03257L, 13613L

swelling kinetics 17377L

thixotropy 13811L

131

ultraviolet polymerisation 11854L

water insolubility 10297L

ACRYLAMIDE SODIUM ACRYLATE COPOLYMERS

inverse microemulsion polymerisation 17145L

molecular structure 18168L

NMR 17145L

sequence distribution 17145L

ACRYLATE ACRYLONITRILE COPOLYMERS

emulsion polymerisation 04881L

ACRYLATE COPOLYMERS

charge transfer polymerisation 18665L emulsion polymerisation 05844L, 05845L

free radical polymerisation 03243L, 13590L, 18665L

ACRYLATE DIACRYLATE COPOLYMERS

photo polymerisation 06722L

ACRYLATE ESTERS

economic information 15152L

ACRYLATE POLYMERS 08789L

benzoin ether containing 11390L

chlorine containing 09736L

chromatography stationary phases 17775L

coatings 14033L, 14034L

diacrylate polymers 18671L

dielectric relaxation 17480C

economic information 15380L

emulsion polymerisation 06723L, 06731L

enzyme immobilisation 09314L

films

free radical polymerisation 00334C, 04875L, 09716L

graft polymerisation 18671L

group transfer polymerisation 06724L, 06733L

hydrogels 13816L

interpenetrating polymer networks 13855L, 18937L

ion exchange resins 12450L

irradiation polymerisation 00330L

liquid crystals 14514L, 17356L, 17480C, 17775L

membranes 09314L

mixing 19060L

molecular orientation 12928L

molecular structure 09716L

paints 19060L

photo polymerisation 06726L, 18671L

photosensitivity 11390L pigments 19060L

polymeric biocides 09156L

porosity 13855L

seals 17715L

tacticity 09736L

UV curing 18024L

water absorbers 15380L

water absorption 15044L 17480C

X-ray diffraction ACRYLATES 15286L

diacrylates 09733L

liquid crystallinity 09733L ACRYLIC ACID ACRYLATE METHACRYLATE

TERPOLYMERS

plasticisation 17124L

rheological properties 17124L

ACRYLIC ACID PEPTIDE COPOLYMERS

copolymers 15610C

graft 15610C

molecular structure 15610C

polyelectrolytes 15610C

solutions 15610C

ACRYLIC ACID POLYMERS

amidation 18667L

aqueous solutions 18667L

automation 15090L blends 12457L, 15666C, 19212C coatings 19058L compatibility 15666C complexes 18667L, 19212C crosslinking 16032C flexural properties 19058L free radical polymerisation 12438L mechanical parts 15090L membranes 12457L, 16032C nitrogen containing 01832C NMR spectroscopy 18173L synthesis 01832C thermal degradation 18173L water permeability 19212C ACRYLIC COPOLYMERS coatings 15878C rheological properties 15878C roofing 19329A ACRYLIC POLYMERS 08783L, 08784L, 11613L, 17122L adhesives 09174L, 12352A, 15880L applications 11834L blends 15641L building applications 17639A, 19317A casting 06729A, 19483L chemical resistance 16611L

coatings 15626C, 17624L, 17631L, 17639A, 19317A composites 19483L concrete 19046L

conductive coatings 10736A, 10737A emulsion polymerisation 01817L emulsions 17123L

fibres 06310L gloss 17625L inhibitors 01817L isocyanate free 15626C lacquer 17123L latex 17631L lenses 07343L optical filters 15993L optical properties 15379L paints 17625L properties 11834L, 15641L sinks 19483L thermosetting 08780L transport applications 1925

water resistance 17624L water soluble coatings 15849L ACRYLIC RUBBERS 00333L

chemical composition 04878A chemical resistance 16597C heat stability 16597C oil resistance 04878A

temperature resistance 04878A

ACRYLONITRILE
company information 14881L, 16875L
economic information 08597L, 10161L, 16875L

prices 10161L ACRYLONITRILE BUTADIENE RUBBERS 00357L, 01848L, 01852L

adhesion 17710L
bonding 09585L
coatings 17148A
curing agents 15559C
diffusion 18198L
fuel hoses 17710L
gloves 18390L
highly saturated 15394C
hydrogenated 03268C, 17164L
hydrogenation 06746A
irradiation degradation 18222L
laminates 17710L, 18991L

rollers 16255C solubility 18198L water permeability 18991L

latex 17148A

ACRYLONITRILE BUTADIENE STYRENE TERPOLYMERS

01813L, 08766L, 08774L, 15372L, 17083L, 18455L, 18644L, 18651L, 18653L applications 11855L automotive applications 16048L

automotive applications 16048L blends 10567C, 10576C, 17449L bulk polymerisation 18650L

company information 10055L, 10161L, 15163L, 15172L economic information 10055L, 13435L, 15163L, 15172L

electrical housings 19123L electrical properties 08297L electromagnetic shielding 10376C emulsion polymerisation 06638C engineering applications 15811L

extrusion 18398L flammability 06712L

food contact applications 06711L, 18650L

football helmet 10790C fracture 11422C gloss 18297L GRP 09066L housings 19348L injection moulding 18398L

marketing 15107L
mass polymerisation 06711L
mechanical properties 10576C
medical applications 19348L

morphological properties 1 optical properties 16048L

prices 11828L processability 10576C properties 11855L stress-strain properties 10790C

ultrasonic welding 12806L water pipes 14139L, 14140L

ACRYLONITRILE COPOLYMERS

fibres 17574L
free radical polymerisation 18698L
membranes 17779L
molecular orientation 17574L
permselectivity 17779L
reactivity ratios 03261L
shrinkage 17574L

ACRYLONITRILE MALEIMIDE COPOLYMERS free radical polymerisation 10294L

ACRYLONITRILE METHYL ACRYLATE COPOLYMERS thermooxidation evaluation 19685L

ACRYLONITRILE METHYL ACRYLATE ITACONIC ACID COPOLYMERS

solution polymerisation 00353L

ACRYLONITRILE POLYMERS

anionic polymerisation aqueous polymerisation 13614L, 15297L, 17147L 10290L, 17152L 10290L, 17152L

carbon fibres 16735L

chemical modification 01330L, 17755L, 18697L

colouration 18172L degradation 18172L fibres 17574L, 19116L

gel permeation chromatography 18080L

inhibitors 17149L

initiators 06745L, 17149L, 17152L irradiation polymerisation 09666L

membranes 16024C
molecular interaction 15616L
molecular orientation 17574L
molecular structure 09666L
molecular weight 18080L

NMR spectroscopy 15616L, 18172L photo polymerisation 08798L, 18702L polymerisation kinetics 17149L

shrinkage 17574L solutions 15616L spectroscopy 16735L sulphur bridging 01330L thermal degradation 16735L

thermooxidation evaluation 19685L water treatment 17755L
ACRYLONITRILE RUBBERS 00604L ACRYLONITRILE STYRENE COPOLYMERS bathroom fittings 12646L building applications 12571L marblising 12646L profiles 12571L spas 12646L ACRYLONITRILE TERPOLYMERS saponification 11395L thermal degradation 11395L ACRYLONITRILE VINYL ACETATE COPOLYMERS aqueous polymerisation 17151L continuous polymerisation 06652L, 10292L free radical polymerisation 08801L molecular structure 18137L molecular weight 18137L polymerisation mechanism 18137L ACRYLONITRILE VINYL ACETATE METHYLSTYRENE **COPOLYMERS** solution spinning 08944L ACRYLONITRILE VINYL BENZYL COPOLYMERS 12439L ACRYLOYL METHYLALLYLAMINE POLYMERS cyclopolymerisation 10240L ACRYLOYL VALINE BENZYL METHACRYLATE COPOLYMERS graft polymerisation 18579L **ACTIVATORS** 12250C, 17327L foams 10451A, 10453A, 13722A polymeric 10449L powdered 08921L PU 13722A PVC 10451A, 10453A zinc oxides 13727A ADDITION POLYMERISATION 11791L, 17027L, 17172L amidoamine polymers 01863C aminomaleimide polymers 04801L carbonate copolymers 03286L epoxide polymers 17219L esteramide polymers 10309C gelling 04786L isopropenyl dimethylbenzylisocyanate polymers 03259L methacrylate polymers 05942L styrene vinyl phenol copolymers 15370C styrene vinyl pyridine copolymers 15370C theory 10225L two dimensional 04786L vinyl phenol polymers 15370C ADDITIVES 01890L, 01891L, 03319L, 03508L, 06836L, 11921L, 11922L, 13723A, 13787L, 15473A, 15474L, 15479L adhesion promoters 17346L analysis 04200C, 04206L, 10351L, 15476C antidegradants 06886L antistatic agents 15589L blends 10480C, 13792A blown film 10465L chlorinated paraffin 01950L coatings 12033A, 17632L company information 18457L compatibilisers 10480C compounding 02621C economic information 18781L electrically conductive 15589L

epoxy resins 00414C

flammability 12034A

GRP 12270L

ester polymers unsaturated 12270L

films 06194L, 13790A, 18866A

health hazards 11771A, 17330L

LLDPE 06194L, 13790A, 15707C

hydrogen bonding 10481C laminated films 10480C

mass spectroscopy 15476C

masterbatches 10599A melamine 11771A, 12034A melt fracture 10465L moisture content 15480L moulding compounds 15707C naphthenates 17312L nitrosamines 17330L odour suppressants 06902L olefin polymers 17351A opacifiers 17632L paints 19053L plastics 02621C, 13720L, 13721L, 15481L, 15482L, 17259L, 18783L polymeric 10465L, 13791A, 17632L polymeric property modifiers 18866A 11193C, 15348L processing aids 17304A, 18865A process oils 10467A, 10468A, 10469A, 10470A property modifiers 13792A, 15348L PS 13791A pseudoplastic 19053L PU 01753C, 01889C PVC 03421L, 06715L, 06902L, 10352C, 16869L, 18867A quality control 01656L, 10351L review 15475L, 15589L rubber 06886L, 08863L, 10351L, 13720L, 15472C, 15481L, 18865A 00423L, 04206L thermal analysis 15480L thermoplastics 16288C thermosets 03320L thixotropic 19053L toxicity 15477C water borne paints 15478L waxes 17304A ADHESION 00849C, 02961L, 02962A, 05326L, 14780L, 15855L acrylic polymers 00765L adhesives 00775L, 03610C, 03615C, 03627C, 05334C, 07176L, 10461C, 10777L, 12313L, 17658L, 19100L ageing 19369L 16046C aircraft aluminium 00765L, 00775L, 02310C, 16443L, 19100L analysis 04431C, 04488C, 10358L analytical techniques 16773C bacterial 10988L belting 03689C, 09196L 01515L, 06098L, 12316L, 17592L blends 05136L blood butyl acrylate polymers 12313L butyl rubbers 19843L carbon fibre reinforced plastics 17547L carboxymethylated wood 17658L 04144L cathodic delamination cell cultures 02561L cellular PTFE 05136L CFRP 00643L, 10363L chlorinated rubbers 05036L, 05377L, 06098L coated fabrics 00693C coatings 00752C, 00769L, 02259C, 02295C, 03627C, 03647L, 05332C, 05377L, 15824C, 17592L cohesion 16776C combined joints 04494L conference 01513L contact adhesives 12316L, 19072L contact angle 04493L conveyor belts 09197L cords 03964L coupling agents 15483C debonding 05333C delamination 02295C, 05243L, 07071L, 07072L, 12156L, 12657C, 15741L, 15749L, 17592L dental applications 07543L durability 03647L

EPDM 01515L, 06094L, 06895L

epichlorohydrin rubber 06093L epoxy resins 00768L, 00777L, 07193L, 08401L, 08405L, 11428L, 16443L, 17592L equipment 01229L ethersulphone polymers 11274C ethylene acrylic acid copolymers 09978L EVA 00752C, 03661L, 06096L fialure 01509C fillers 10356L, 11950C films 03522L, 06096L, 07912L, 12131L fluoroelastomers 06093L fracto-emission 03605C fuel hoses 17710L glass fibre reinforced epoxy resins 03530C glass fibre reinforced ester polymers unsaturated 12203C, 12657C glass fibre reinforced PVC 02116L, 12228C graphite fibre reinforced epoxy resins 00647L, 05243L, 12156L hoses 09196L hydantoin vinyl ether maleic anhydride copolymers 18365L hydroxypropyl cellulose 17884L imide polymers 02964C, 03610C, 10777L 01510C inks interfacial 00643L, 00644L, 01941C, 02116L, 02142C, 02154C, 03530C, 08406L, 10363L, 11950C, 12203C, 12228C, 19189C isobutylene polymers 09170L, 12316L laminated films 17511L laminates 01511C, 02142C, 07071L, 17522L, 17710L mechanical properties 19072L medical applications 02561L, 10988L metal 00752C, 02259C, 07193L, 10461C, 19845L metal polymer 10779L metal ribbon reinforced ester polymers unsaturated 17536L metal rubber 00517L, 02382L metals 04144L methacrylate polymers 10988L mineral fillers 15483C natural fibre reinforced ester polymers unsaturated nitrile rubbers 01248L, 06093L, 07315L, 17710L NR 00814L, 02142C, 04149L, 06092L, 08402L, 10454L, 12005L, 17522L, 17912L nylon 6 10356L nylon 6 amine graft copolymers offshore applications 02142C oligoesteracrylate copolymers 01517L, 03648L optical fibres 19189C packaging materials 16089C paints 05333C, 09166L, 19844L PE 04492L, 07912L, 12131L, 12801L, 19845L peel strength 03600C PETP 06096L phenolic resins 10769L, 17658L phenomena 04487C phosphazene polymers 04969L pigments 01941C plasma treatment 12801L, 19544L plastics 06097L polyamides 06095L polymers to fillers 10358L pressure sensitive adhesives 00779L, 00814L, 03600C, 07179A prevention 02382L printed circuits 00777L, 01510C PS 02565L PTFE 04493L PU 00693C, 04489C, 08402L, 10461C PVAC 02310C PVC 00693C, 01517L reinforced epoxy resins 00644L reinforced plastics 07072L, 12210C, 12271L, 15741L, 15749L review 04487C rubber 03689C, 03964L, 04144L, 08402L, 16776C rubber fabric 19839L rubber metal 02963L, 02965L, 03551C, 19839L seals 02382L, 07315L SMC 00672L, 12246C spontaneous peeling 01508C steel 00768L, 12801L

steel cord reinforced rubber 09197L steel cords 10454L, 19369L stress analysis 11548L structural adhesives 00781L styrene sodium styrenesulphonate copolymers 18654L substrate effects 19839L sulphochlorinated PE fibres 17075L surface energy 04488C surface treatment 11274C surgical adhesives 00763L synthetic fibre reinforced epoxy resins 02154C synthetic fibre reinforced rubber 00641C tack 16776C, 18654L, 19072L test equipment 19844L testing 00763L, 00768L, 00777L, 00781L, 00786L, 01229L, 01509C, 04493L, 05377L, 07179A, 07543L, 11547C, 16772C textile reinforcement 00529L, 09196L textiles 01229L theory 05332C, 12246C, 13144L, 15741L, 16772C thermodynamics 16774C tyre cords 03946C, 17912L 19369L tyres 05593L tyre treads vehicle suspension arms 12657C vinyl acetate copolymers 00779L vinyl butyral polymers 11950C vinylidene fluoride hexafluoropropylene copolymers viscoelastic effects 08403L zinc 04149L ADHESION PROMOTERS 02066L, 05602L, 07076L, 10479C NR 17912L polymeric 14722L tyre cords 17912L ADHESIVE FILMS medical applications 14016L pressure sensitive 14016L ADHESIVES 00759L, 00802A, 01234L, 02272A, 02276A, 02306L, 03643A, 04146L, 05326L, 05355A, 05356L, 05364A, 05365A, 05366A, 07180A, 07186L, 07198L, 07225L, 09135A, 09183A, 11581L, 12295L, 12345A, 13726L, 14017L, 14433L, 15855L, 16785L, 17596L, 19091L accelerators 03614C acrylate polymers 07199L acrylic polymers 00765L, 00773L, 02271A, 03620C, 03668L, 03684L, 05350L, 07175L, 07178A, 07206L, 07226L, 07234L, 09174L, 12352A, 15880L additives 15834L 00763L, 00779L, 00781L, 00814L, 03615C, 03627C, adhesion 03661L, 07176L, 07179A, 07188L, 07193L, 10461C, 10769L, 10776L, 10777L, 10779L, 12316L, 19100L aerobic 03620C aerospace applications 03663L, 17615L aircraft 19100L 17643L alkali resistance alkyl cyanoacrylate polymers 07214L allyl cyanoacrylate polymers 07188L aluminium 00765L, 00775L, 02310C, 19100L amide copolymers 03662L, 17607A 02252L, 03613C, 03614C, 03632L, 12303L anaerobic analysis 00743C applicators 09182A, 17613L aqueous 00745C automated processing 12296L automation 16910L automotive applications 00973L, 14042A, 14043A, 15835L, 19062L barrier properties 01354L biodegradation 15837L bismaleimide polymers 15879L 01392L, 03609C, 10778L, 12316L 15836L boats bridges 15841L building 17599L butene polymers 15840L butyl acrylate polymers 12313L butyl rubbers 05881L

carboxymethylated wood 17658L carpets 05384L, 07201L casein resins 03670L characterisation 03667L chloroprene polymers 00758L, 05380L civil engineering 00750C classification 00746C coating 07840A coating machinery 00790L coextrusion 05662L conference 01513L, 14780L conferences 14781L contact 07199L, 07201L, 10759L, 12316L, 19072L contaminant elimination 19095L, 19097L coupling agents 02309C creep 00789L curing 10320C curing agents 02279A, 03622C cyanoacrylate polymers 00730L, 00767L, 00809L, 09422L, 14019L degradation 03618C, 12336L dental applications 17901L design 00792L developments 03603C diffusion 05881L dispensing 00731L, 00741L, 00762L, 02284L, 04008L, 16910L dispensing equipment 00729L dispensing guns 07205L, 17593L dispensing machinery 00788L dispersions 05382L, 05386L, 07199L drying 09160L durability 07192L dynamic mechanical properties 03608C 00249L, 06598L, 08661L, 08662L, 13491L, economic information 15162L, 15252L elastomer modification 03610C 11494C electrical applications electrically conductive 09227L, 11494C electron beam curing 12304L, 12795L, 15842L electronic applications 09136A, 12298L, 12299L, 12300L emulsions 09182A epoxide polymers 18143L epoxy resins 00737L, 00743C, 00750C, 00768L, 00813L, 02279A, 02308L, 02309C, 03616C, 03617C, 03628C, 03633L, 03663L, 05368L, 07193L, 08082L, 08429L, 09133A, 09172L, 09178L, 09227L, 09583L, 10733L, 10747L, 10779L, 11494C, 12299L, 12349A, 14009L, 14018L, 14045A, 15462C, 15825L, 15838L, 15841L, 15853L, 17590A, 17594L, 17595L, 17614A equipment 07840A, 08662L, 12792L ester copolymers 03662L ester polymers saturated 03612C, 03660L ester polymers unsaturated ether polymers 03626C ethylene polymers 05380L ethylene vinyl acetate copolymers 15840L ethylene vinyl alcohol copolymers 01354L, 05662L ethylhexyl acrylate copolymers 10778L EVA 03661L, 05357L, 14030L exhibitions 14779L, 14781L extenders 15840L fabric 03660L failure 03605C, 07192L films 09177L filtration 17616L flammability 01437L, 03618C floors 05383L, 05384L, 10759L fluorescence depolarisation 10778L footwear 00744C for metals 05347L formulation 00746C fracto-emission 03605C fracture 07092L, 15462C gels 00736L glass 00786L

glass fibre reinforced 10741L

graft copolymers 05662L handling 09159L heat reflective membrane 03891L heat sealing 00773L heat sensitive 09128L heat stability 00789L, 03607C, 03611C, 03613C high solids content 18659L high temperature 15879L hot melt 00748C, 00788L, 00791L, 02284L, 02300L, 02312L, 03660L, 03662L, 05357L, 07211A, 07840A, 12354L, 13162L, 14015L, 14039L, 15519L, 15840L, 15842L, 15854L, 17315A, 17316A, 17607A, 17654L hydrocarbon resins 19086L imide polymers 00776L, 03610C, 10320C, 10776L, 10777L imidesulphone polymers 03667L impact resistant 14018L induction curing 07177L industrial hazards 05354A instant set 10727L irradiation curing 03621C, 09177L, 12313L isobutylene polymers 03599L, 09170L, 12316L isocyanate polymers 02247C isopropylidene glyceryl cyanoacrylate polymers 07215L labelling 19089A laminating 07226L, 15880L, 15882L, 17604A lap joints 05348L, 19103L latex 02029L low temperature curing 03617C machinery 00731L, 00740L, 02284L marine applications 14009L, 15836L mechanical properties 00750C, 00776L, 00792L, 10741L, 19072L, 19101L medical applications 14016L melt flow 02315L metal 02309C, 03615C, 04969L, 07188L, 07193L, 09178L, 10461C, 10733L, 10741L, 10777L, 12309L, 12349A, 15462C, 17609L, 19062L, 19095L, 19097L methacrylate polymers 03613C, 09162L, 17642L migration 01392L molecular structure 10778L molecular weight 11327L neoprene 05354A nitrile rubbers 03604C NR 00814L oligoesteracrylate copolymers one-part 02247C one component 02270L overview 00753C packaging 02266L, 05662L packaging applications 12354L, 19089A packing 16153L paper 05328L PE 03631L peel strength 03600C performance 15822C phenol formaldehyde resins 03670L, 17643L phenolic resins 03649L, 10769L, 17658L phenol resorcinol formaldehyde resins 12297L, 17647L phosphazene polymers 04969L plasticisers 15523L plastisols 17609L, 19062L 12336L, 12943L **PMMA** polyamide 02274A polyether amides 15854L powder 03631L PP 05662L, 07178A pressure sensitive 00738L, 00761L, 00779L, 00814L, 03599L, 03600C, 03608C, 03609C, 03619C, 03626C, 03744L, 07178A, 07179A, 09128L, 09180A, 09189L, 10771L, 12313L, 14016L, 15880L, 16429L printed circuits 12300L printing applications 12305L properties 14434L

PU 00739L, 00807L, 00973L, 02262C, 02270L, 02277A, 02307L, 02315L, 03631L, 09132A, 10461C, 11327L, 12331L, 14205L, 15827L, 15828L PVAC 00754L, 02310C, 05328L, 18659L PVC 17609L, 19062L PVDC 02266L radiation crosslinkable 09161L 00749C railway applications reclaiming 10747L research 14434L research in China 03624C resorcinol furfural resins 10734L review 14780L, 14781L rheological properties 12316L, 13119L rheology 03599L roofing 03891L rubber modified 15462C, 15853L safety regulations 00258C SBR 02029L selection 15822C self crosslinking 09179L shear modulus 00775L silicone polymers 03608C, 09583L, 15842L silicone rubbers 01437L, 03673L, 09172L siloxane cyanoacrylate copolymers 05325L skin contact 14019L solvents 18850A solvent vapour monitoring 00744C stainless steel 09583L standards 15829L statistics 16999L steel 00768L, 03668L stress-strain properties 00781L stress analysis 19103L structural 00737L, 00747C, 00781L, 00792L, 00807L, 02252L, 03615C, 03616C, 03663L, 03668L, 03669L, 07192L, 08429L, 09133A, 10779L, 12303L, 12309L, 12346A, 13491L, 14030L, 14205L, 15835L, 15853L styrene diene triblock copolymers 15868C styrene isoprene copolymers 10771L styrene isoprene styrene block copolymers 00789L, 03625C styrylethyl methacrylate polymers 09177L surfaces properties 02267L surgical 00763L, 00801A, 07214L, 09422L, 12336L, 12943L tack 19072L tackifiers 00480L, 03619C, 03665L, 15519L, 15523L tapes 07178A testing 00763L, 00781L, 00786L, 03661L, 07179A, 19101L thermal analysis 03628C thermal stability 05382L, 17642L thermooxidative degradation 02312L thermoplastic elastomers 00789L, 09177L, 12304L thixotropic agents 15838L tissue 07215L titanium 10776L toxicity 17599L transport applications 12346A, 12350A underwater 17614A urea formaldehyde resins 00754L, 03670L urethane acrylic copolymers 09172L USA 16999L UV curing 03606C, 03626C, 03664L, 09174L, 12303L, 12305L, 12792L, 15842L, 17603L vibration damping 05403L vinyl acetate copolymers 00779L vinyl acetate polymers 05382L vinyl phenol copolymers 17615L viscoelastic properties 03609C walls 10759L water borne 00773L, 05383L, 07175L, 07176L, 07211A, 12354L water resistance 00767L waxes 02300L weather resistant 05368L wood 03670L, 17647L zirconium compounds 15834L

ADHESIVE TAPES 07206L, 09126L, 09128L, 09180A, 15884L, 17606A, 17669A acrylate polymers 07199L building applications 07195L dispersions 07199L double sided 09190L, 15875L foams 10775A, 15875L, 17640A, 17670A frost proof 07195L gaskets 15875L mountings 17640A packaging 12353L, 19099L PE 10775A peel strength 19093L polyimide 03630L 00738L pressure sensitive 09190L PU 17640A, 17670A release liners 00760L saturated polyester 03639L, 09190L scorch resistant 03601L solvent recovery 08549L surface treatment 03601L tensile properties 01404L testing 01404L, 04490A thermoplastic elastomers 12121L ADIPIC ACID OXYETHYLENE COPOLYMERS block copolymerisation 11877L ADMINISTRATION computer control 16911L ADSORBENTS 09276L ADSORPTION, 02955C coatings 03677L excluded volume interactions 18351L gas 01500L layer 17371L nylon 6 03677L PEO 17371L polycarbonate 01500L polymers onto metal oxides 03438L polysulphone 01500L PS 17371L PU 19641C solutions 17371L theory 18351L thickness 17371L water soluble polymers 03437L AEROSPACE APPLICATIONS composites 10902L gas injection moulding 18009L O rings 10846L phenolic resins 10342L thermal insulation AFRICA 15229L, 16926L **AGEING**, 08083L accelerated 18209L accelerated testing 16596C analysis 11307C, 18209L blends 05933L blowing agents 03459L carbonate polymers 11307C flame retardants 03459L implants 10978C isocyanates 03459L nitrile rubbers 18209L NR 02833C oil 10379C PU foam 16596C retreaded tyres 18060L test equipment 18437L thermal 18209L UHMW PE 10978C AGRICULTURAL APPLICATIONS 03586L, 03587L ABS 01220L amide polymers 07151L

animal husbandry 17580L

cloches 09390L coatings 03897L containers 01190L controlled release 07144L crop protection 07151L economic information 00254L, 18525L EVA 09414L fabrics 07151L films 00718L, 01050L, 02216L, 03588L, 07364L, 09117L, 09118L, 09414L, 15719C, 15793L, 15795L, 17508L, 18525L glass fibre reinforced ester polymers saturated 05449L glass fibre reinforced phenol formaldehyde resins greenhouses 07145L, 07149L, 09405L, 17577L GRP 00712L, 15791L harvesting machinery 17582L herbicides 07144L hoses 09244L Hungary 00254L irrigation 07364L irrigation pipes 19166L latex 03897L LDPE 15793L livestock buildings 07148L LLDPE 15719C mulches 09117L, 09118L nets 09390L NR 03897L nylon 15792L packaging 17827L PE 00714L, 00715L, 01050L, 05133L, 07146L, 09117L, 09414L, 10709L, 12288L, 15719C, 15792L PETP 07151L photodegradable 15795L pipes 01089L, 09244L plastics 00242L, 00713L, 00716L, 00727L, 07148L, 07150L, 07364L, 09116L, 09118L, 09390L, 15794L, 19039L plastics film 07149L Poland 00716L polymeric herbicides 03585L 00714L, 07151L PS 16694L PU 17582L pumps 05449L PVAI 03585L PVC 00718L, 01089L, 05133L, 15793L, 17578L, 17579L reinforced plastics 09405L rollers 01089L, 05608L roofing 15791L rubbers 02215L, 07147L safety devices 15792L SBR 15793L seed coatings 07143L sheeting 00714L, 17578L silage bags 00715L silos 17579L soil stabilisation 02224A thermal insulation 16694L tractor guards 15792L water absorption 02217L welding 01220L AIRCRAFT 00438L, 00689L, 00966L, 00975L, 00983L, 00987L, 00989L, 01437L, 02172L, 02442L, 02444L, 02453L, 02460C, 03663L, 03804L, 05210L, 05507L, 05508L, 09340A, 09605L, 12164C, 12167C, 14207L, 16072L adhesion problems 16046C adhesives 17615L advanced composites 18767C, 19252C airships 17793L automation 16918L carbonate polymers 16085L CFRP 07086L, 10906L, 16088L, 17790L, 17796L, 19239L

composites 17788L, 18995C

design 10906L

doors 17790L

equipment 16411L filament winding 12483C fin boxes 17796L flammability 16085L, 18267L foams 19390L fuel additives 19199L fuel tanks 17714L fuselage cowlings 17788L fuselages 12483C graphite fibre reinforced epoxy resins graphite fibre reinforced plastics GRP 16382L, 17714L, 17802L hardness 10911A helicopters 00995L, 19253C impact properties 18995C lightweight 16088L moulding 16382L non destructive testing 08410L 17790L PPS propellers 09339A PU 10911A radomes 16382L reinforced plastics 10905L, 12483C, 15751L, 15756L, 15765L, 16918L, 19252C seats 16085L silicone rubbers 19390L tailplane 07086L testing equipment 09335L thermoforming 16411L valves 17714L vibration dampers 19390L vinyl phenol polymers 17615L windows 18190L X-ray analysis 09335L AIR FLOW RESISTANCE thermal insulation 17746L AIR POLLUTION 03142L, 03143L, 03144L, 03145L, 03146L, 03147L **ALCOHOL POLYMERS, 17109A** ALDEHYDE POLYMERS raw materials 17133L ALDOL POLYMERS condensation polymerisation 04911L ALIPHATIC OLEFIN POLYMERS lubricants 16307C ALKANEDIOLS 18569L ALKENE ETHYLENE COPOLYMERS molecular structure 16740L NMR spectroscopy 16740L ALKENE MALEIC ANHYDRIDE COPOLYMERS molecular configuration 18144L ALKENOATE POLYMERS coordination polymerisation 15306L ALKYD RESINS 10738L, 12312L, 12328L adhesion 17626L applications 11907L coatings 09167L, 12016L, 15889C, 17626L compression moulding 07775A condensation polymerisation 06822L esterification 09127L mechanical properties 17626L NMR spectroscopy 09184L non phthalic 09167L paints 09184L pigments 17626L properties 11907L solvents 12016L step growth polymerisation 01880C synthesis 01881C, 17241L water soluble coatings 15849L ALKYLENE IMINE POLYMERS optically active 00399C ALKYLENE OXIDE POLYMERS catalysts 04947L

molecular structure 18157L

ALKYLSTYRENE POLYMERS 18647L ALKYL THIOPHENE POLYMERS

chemical modification 03277L condensation polymerisation 03277L

ALKYNE POLYMERS initiators 18577L ALLENE POLYMERS

catalysts 01840C ALLYLAMINE POLYMERS

polyelectrolytes 17749L ALLYL GLYCIDYL ETHER POLYMERS 17216L

ALLYL POLYMERS, 10340L applications 11861L

DAIP 11861L DAP 11861L

free radical polymerisation 09672L molecular structure 09672L moulding compounds 11861L properties 11861L

ALLYLUREA POLYMERS

irradiation polymerisation 18758L

ALPHA METHYLSTYRENE POLYMERS

functionalisation 15298L

ALTERNATING POLYMERISATION

butadiene fluoroalkyl methacrylate copolymers 03171L butadiene propylene copolymers 00355L

ether copolymers 06792L, 09662L general principles 01774C

imidazole copolymers 17168L

imidazole maleimide copolymers 17763L

isobutylene maleic anhydride copolymers 17073L

isobutyl vinyl ether maleic anhydride copolymers 17119L

10337L isoprene ethylene copolymers

Lewis acid effects 01776C

maleic anhydride copolymers 17121L

maleic anhydride diene copolymers 06718L

maleic anhydride vinyl acetate copolymers 06653L

mechanism 17121L

methacrylate vinyl pyridine copolymers 13592L

olefin diene copolymers 01805C

olefin maleic anhydride copolymers 08720L

oxazolone copolymers 10301L

polymer properties 01778C

propylene maleic anhydride copolymers 17073L

radical initiated 01775C

review 01775C

styrene methyl methacrylate copolymers 03225L, 10270L vinyl acetate maleic anhydride copolymers

zwitterionic 01777C

AMIC ACID POLYMERS

cyclodehyration 18727L

liquid chromatography liquid crystals 18907L

molecular ordering 18727L

molecular structure 18907L, 18911L

solutions 18727L, 18907L, 18908L, 18911L

AMIDE COPOLYMERS

adhesives 17607A

condensation polymerisation 10323L, 11874L

films 17208A

photo curing 11247L transport applications 13651A

AMIDE ETHER COPOLYMERS

block 18211L

gas permeability 18211L

morphological properties 08387L, 09994L

photooxidation 18211L
AMIDE ETHYLENE TEREPHTHALATE COPOLYMERS

mechanical properties molecular structure 19627C thermal properties 19627C

AMIDE IMIDE POLYMERS

applications 11881L

automotive applications 07408L

blends 18947C

heat stability 19699L

mechanical parts 07408L

mechanical properties 19017L

molecular structure 19699L

polyelectrolytes 19233L

properties 11881L, 18947C

reinforced 19017L

rosin based 10319L

synthesis 04304L

synthetic fibre 19017L

AMIDE POLYMERS 00370L, 00386L, 00974L, 01764L, 01860A.

04621L, 06778A, 06785L, 06786L, 08155L, 11884L, 15412L,

15414L, 17195L, 17201L, 18718L, 18724L

aliphatic 14568L

anionic polymerisation 00387C, 06783L, 10312L, 10318L, 11882L,

18723L, 18733L

applications 11889L

aramid fibres 16080L, 19034A

aromatic 06780L, 06782L, 08823L, 17567L, 19108L

artificial limbs 14273L

asbestos fibre reinforced 15771C

automotive applications 07407L, 10311L, 11885L, 16076L,

17931C

bearings 15989L

benzamide polymers 12914L

bicycle wheels 07414L

binders 15923L

bisacid A2-based 00391L

blends 09005L, 10536L, 10540L, 10551C, 11873L, 12193L,

12533A, 17428L, 18726L, 18947C, 19269L

boats 16080L

building applications 19324A

carpets 15902L

cars 12400L

caster wheels 13648A

casting 11878L, 14420A

cationic polymerisation 04925L

chemical modification 08830L, 18742L, 19818L

chemical resistance 19269L

coextrusion 15623L company information 08511L, 10045L

condensation polymerisation 00383L, 00384L, 03288C, 03291L,

04911L, 04926L, 04935L, 04937L, 05291C, 06780L, 06782L,

08706L, 08831L, 08832L, 09923L, 11879L, 17199L, 18717L,

18728L, 18731L

copper modified 11412L

cracking 13053C

crystallinity 08015L, 18212L

crystallisation 17428L

cutting 19542C

cyclo polymerisation 06775L

deflection temperature testing 11468C

degradation 18212L

diffusion 11359L, 11364L, 14559L, 15786C

dimensional stability 06784L dithioester diamine 04937L

drying 18737L

dyes 11968L, 15786C

electrical properties 08819A, 10443C

electrical switches 07257L

electric irons 07253L

engineering applications 06784L environmental stress cracking

equipment 14348A, 14420A

extrusion 04931L, 10314A, 18723L fatigue 13053C

fatigue crack propagation 18252L

fibres 05291C, 09106L, 10313L, 13986L, 13990L, 15784L, 15786C, 15902L, 17191A, 17282L, 17567L, 17569A, 17825A,

17847A, 19030C

fillers 10356L, 10551C

films 09679L, 15713L, 18977L, 18978C

fixing ties 19324A

flame proofing 08823L

flame resistance 18726L

flame retardants 10443C flammability 08823L

footwear 09202A 08824A frictional properties fuel pipes 12400L geotextiles 17569A, 17847A glass fibre reinforced 07115L, 14162L gloves 19108L GRP 07414L, 10641A, 12417L, 13131L, 19689L hose fittings 14141L hydrophobic 08091L impact properties 09246A impact resistance 15408L information 14995L injection mouldable 18741A injection moulding 04931L, 10314A, 10370C, 11885L, 13131L, 13648A, 18739A inverse gas chromatography 19665C iodination 09679L iodine absorption 19030C isophthalamide polymers 11879L jacketing 17706L laboratory apparatus 10853L lactam polymers 09782L, 10321L laryngoscopes 17902L liquid crystals 12914L, 17355L, 17485C, 18910L lubricant filled 11883L magnets 15923L maleamide polymers 00384L matrix polymerisation measurement 15989L mechanical parts 11878L, 11885L, 17711A mechanical properties 15410L, 17428L, 18978C mechanical relaxation 19714L medical applications 09424L, 14291L, 17902L, 19354L melting 17355L 09289L, 18742L, 19232L membranes mica filled 10370C mixing 14348A modified 11873L, 18734L modifiers 08822L molecular structure 09679L, 17355L molecular weight distribution 08030L monomer casting 19513L morphological properties 10540L, 18361L, 18362L moulding 03294L NMR spectroscopy 17200L nucleated 18725L nylon 11 08015L nylon 12 08829L, 11364L, 13053C, 13649A, 15700L, 15923L, 18252L, 19665C nylon 12 6 18721L, 18722L nylon 3 18742L nylon 4 19232L nylon 46 04562L, 06787L, 13650A, 15413L nylon 6 06783L, 06788L, 09005L, 10312L, 10356L, 10536L, 10540L, 11882L, 13648A, 15623L, 15700L, 17192A, 17206A, 18212L, 18361L, 18362L, 18977L, 19030C, 19662L nylon 610 08030L nylon 66 07257L, 09005L, 10853L, 11968L, 12379L, 14141L, 14160L, 14162L, 15771C, 15786C, 17192A, 17428L, 17517A office chairs 07115L, 10793L oil filters 12417L optical activity 08329L, 09923L, 10321L, 15417L optical properties 19818L packaging 19269L packaging containers 12533A permeability 09289L phenylene terephthalamide polymers 08821L, 18978C phosphorus containing 08823L piperazine 00383L 04562L processing properties 04562L, 08825A, 08826A, 08827A, 10315A, 10316A, 11889L, 15623L, 17282L, 18947C pushchair parts 14160L pyrrolidone copolymers 19232L

radiation resistance 19689L reaction injection moulding 19513L reinforced 08826A, 10316A, 11873L, 12193L, 15410L, 17517A reinforcement 17266L ring opening polymerisation 04925L, 15417L shear flow 13986L solid state polyamidation 18721L, 18722L solubility 11359L, 19665C, 19818L solution polymerisation 17355L solution properties 15628L solutions 18910L spectacles 08828L stereoelective polymerisation 10321L stress-strain properties 18248L stress relaxation 18248L supermolecular structure 13131L switches 12379L synthesis 06777L, 17200L tanks 17825A terephthalamide polymers 08831L, 08832L thermal expansion 15784L thermomechanical properties 17567L thermooxidative degradation 09782L, 19662L thermoplastic elastomers 09029A, 15700L, 18971A thrombogenicity 19354L toughness 00382L, 18726L tracking resistance 10443C transmission electron microscopy 18361L, 18362L transparency 10311L transport applications 09246A, 12379L, 14141L, 19257L tribological properties 11412L tubing 09246A ultrasonic properties 17567L valves 14162L vehicle shells 10313L watches 12391L water absorption 14568L X-ray diffraction 13131L, 13990L, 15784L AMIDE STYRENE COPOLYMERS block polymersiation 17203L graft polymerisation 04216L AMIDE THYMINE COPOLYMERS, 08830L AMIDINE POLYMERS condensation polymerisation AMIDOAMINE POLYMERS addition polymerisation 01863C papermaking 12437L polyelectrolytes 12437L AMIDOIMIDE POLYMERS 04805L **AMINATION** styryllithium polymers 15817L AMINE POLYMERS condensation polymerisation 00372C molecular structure 15611C solutions 15611C synthesis 17146L 15611C tertiary AMINO ACID DIMETHYLSILOXANE COPOLYMERS block polymerisation 02861L films 02861L graft polymerisation 02861L medical applications 02861L permeability 02861L AMINOACRYLIC ACID POLYMERS synthesis 01832C AMINOAMIDE POLYMERS condensation polymerisation 04933L AMINOEPOXY RESINS flammability 18771L synthesis 18771L AMINOMALEIMIDE POLYMERS addition polymerisation 04801L AMINO RESINS applications 11914L

butylated 16506L density 16506L 18774L etching properties 11914L solids content 16506L testing 16506L AMMONIA 06503L ANALYSIS, 16504A acrylamide acrylate copolymers 02413L acrylate copolymers 15286L acrylates 04200C, 04206L additives adhesion 16773C adhesives 03667L, 05334C, 10320C amide polymers 01290L, 02785L, 03598L amide urea copolymers 02779L antioxidants 00496L, 03363L, 05025L, 06875L arylate siloxane copolymers 05806L arylene phthalide polymers 11304L ash content 18085A balloon pumps 10989L benzyl glutamate polymers 17465L blends 15648L, 15658C blooming 09779L butadiene polymers 10781L butylene terephthalate oligomers 11301L carbonate polymers 11307C carbon black 01907L, 07951L catalysts 00295L, 02778L chloroethyl methacrylate polymers 07983L chloroprene 04192L chloroprene polymers 02024L chromatography 03222L, 04205L, 04251L, 04321L, 04325L, 04326L, 11307C, 11308C, 11309C, 11310C coated fabrics 00696L 02253C, 02256C, 03598L, 03650L, 09633L, 10751L, coatings 19076L colour matching 06036C comb branched polymers 07375L complexes 07375L composites 03517L computerised 02796L, 03222L, 06036C, 08748L, 10628L, 10781L computer programs 16510C computer software 18082L corrosiveness 09740L critical pigment volume concentration 02256C curing agents 00659L decomposition products 01292L 12878L degree of branching dielectric 11302L diisocyanates 16505C direct mass spectrometry 18084L DMC 02170L elastomers 02886L, 16650L end group 12878L EPDM 01766L, 01767L epichlorohydrin polymers 18957C epoxy resins 04203L, 09930L, 16511L equipment 02253C, 02780L, 02783L, 05893A, 10320C, 11319L, 14496L estermaleimide polymers 04194L etherurethaneurea polymers 17891L ethylene butene olefin terpolymers 08748L EVA 01294L evaporation 14498L evolved gas 11505L fibres 00703L, 03579L filament wound resins 09627L fillers 11955L films 03517L filtration 01290L finite element 05252L, 05807L, 16650L flocculants 02413L fluorine containing rubbers 02782L

fluorosulphonic acid polymers 09281L

formaldehyde emission 09633L

19591L fractionation functionality 09637L gas emissions 01664L glass fibre reinforced epoxy resins 00659L graphite fibre reinforced epoxy resins 05252L guayule 07958L hazardous materials 18564L heavy metal contents 10751L hydroxyethyl methacrylate polymers 03443L hydroxytelechelic butyl rubbers 17392L imide polymers 10320C imidesulphone polymers 03667L impurities 00703L, 02780L inhomogeneity 01290L ion exchange resins 09281L isoprene polymers 05025L isotachophoresis 05110L Kevlar 49 00703L lactic acid polymers 14696L laser 08377L, 11533L 02777L, 05109L, 05110L LDPE 11533L liquid chromatography 18088L liquid crystals 17465L liquid polymers 18957C melt flow 08377L metal ions 02781L mixing quality 11302L modifiers 03157L moisture content 05893A molecular structure 02796L, 15648L molecular weight distribution 09637L networks 14498L nitrile rubbers 03390L, 03414L nitrocellulose 11308C NR 04198C, 11803L numerical 09629A olefin polymers 00496L, 01294L, 07951L, 09740L optical 05334C, 06047L, 17465L oxydimethylphenylene polymers 01288L paint 00764L PDMS 00696L, 01287L 18083L phase equilibria theory 19591L phenol formaldehyde resins 02786L phenolic resins 04205L, 18087L phenylene terephthalamide polymers 05866L physical properties 16511L, 18083L physicochemical 14497L pigments 11955L plastics 03650L plate out 19457L 06047L, 06836L, 06875L, 11313L processing 09629A propellants 10781L 19048L, 19583L PU 02774C, 02937L, 04193L PU elastomers 10989L, 12878L purification 02783L PVAL 01295L PVC 01292L, 02775L, 19048L quality control 12233L radioactive 03390L regression 12960L reinforced epoxy resins 18088L reinforced plastics 07094L, 09049L, 12233L relaxation transition 09634L residual monomer 02024L, 02775L rubbers 02780L, 02781L, 03363L, 04199C, 04443C, 09423L 09779L, 14496L, 14497L, 19457L SBR 02776L, 04206L, 04296C sedimentation 03598L, 11298L small angle neutron scattering 16509L solvent extraction 07958L spin probe 09930L stabilisers 00496L, 01972L

stress 02886L

standards 10751L, 18085A

styrene 12875L styrene chlorophenyl maleimide copolymers 06664L sulphone polymers 05805L surface 10989L 10781L tear resistance teats 09423L telechelic polymers 09637L test equipment 01364L theory 19076L thermal 12960L thermal degradation 12960L thermally stimulated discharge 09634L thermomechanical 12233L thermooxidation 01290L trichlorobutadiene polymers 19048L ultrafiltration membranes 10888L ultrasonic 10628L, 11302L UV stabilisers 06875L vibrational 05866L vinyl pyridine copolymers 02777L vinyl pyridine polymers 02777L vinyl pyrrolidone polymers 02784L volumetric titration 11319L vulcameters 18079L vulcanisates 11955L water content 09281L water supply 12875L X-ray 08321L ANATOMICAL MODELS GRP 07603L ANCILLARY EQUIPMENT injection moulding 19492A
ANHYDRIDE COPOLYMERS free radical polymerisation 06732L ANHYDRIDE POLYMERS pharmaceutical applications 19353L ANIONIC POLYMERISATION acrylamide polymers 00350L acrylonitrile polymers 15297L, 17147L activated 10312L amide polymers 00387C, 10318L, 18723L butadiene polymers 06749L, 13619L, 17159L, 17160L butadiene siloxane copolymers 00367L butadienyllithium polymers 11856L caproamide polymers 05833L caprolactam polymers 10238L, 15331L catalysts 17131L diene polymers 00363C, 01835L diethynylbenzene polymers 03164L divinylbenzene polymers 05908L, 19619L dodecanolactam polymers 18733L electroinitiated 03164L ethylbenzyl propiolactone polymers 08728L ethylene oxide polymers 15330L extrusion 18723L fluorenyl methacrylate polymers 18678L fluoroalkyl acrylate polymers 10235L, 10236L fluoroalkyl methacrylate polymers 10235L, 10236L furyl vinyl ketone polymers 03173L hydroxyethyl methacrylate polymers 15317L initiators 17187L isocyanate polymers 04816L isoprene polymers 03274L, 10223L isoprene triblock copolymers 01835L isopropenyl butyl ketone polymers 17131L isopropenyl methyl ketone polymers 01823L kinetics 18610L lactam polymers 00388L lactone polymers 15295L, 17187L methacrylate polymers 08786L methacrylonitrile polymers 13614L methyl oxetanone polymers 17187L

molecular structure 15325L molecular weight distribution molecular weight distribution control 00296L nylon 6 06781L, 06783L, 10312L, 11882L olefin polymers 04806L oxazoline polymers 00354L oxazolinium polymers 17040L oxirane polymers 11343L, 11890L PAN 13614L pentadiene polymers 08807L PEO 10330L phenyl acetylene polymers 18610L PMMA 00326L, 06725L, 11836L, 17129L propiolactone polymers 06766L propylene oxide polymers 15296L PS 05848L, 15325L siloxane polymers 04803L theory 10222L, 10223L, 18578L, 18610L vinyl benzaldehyde polymers 04817L vinyl benzoate polymers 17039L vinyl diisopropylbenzamide polymers 06716L vinylphenyldimethyl propoxysilane polymers vinylpyridine polymers 16548L ANNEALING acrylonitrile polymers 11542L amide polymers 18006L blends 06987L carbonate polymers 12812L, 12823C crack healing 06987L epoxy resins 18358L etheretherketone polymers 12820L fibres 17575L imide polymers 17575L morphological properties 18358L PE 05765L, 07883L, 10830C PETP 09597L pipes 10830C PP 18006L PS 06987L PTFE 19678C PU 09901L PVAL 12995L PVC 18201L styrene butadiene styrene block copolymers thermal 10830C thermal history 18006L trioxane chloroepoxy propane copolymers 05774L 09597L, 12820L ANTENNAE 15936L ANTIDEGRADANTS, 18520L economic information 18521L ANTIFOAMING AGENTS 02032L, 02615L, 13789L cellular PU 10523L paints 17608L silicic acids 05066L ANTIMICROBIAL AGENTS PU 15533C PU foam 15431C ANTIMONY POLYMERS condensation polymerisation 00372C ANTIOXIDANTS 00489L, 00493L, 00496L, 00501L, 00503L, 00509L, 01954C, 01981L, 01988C, 02836L, 03371L, 03497L, 03959L, 04277L, 04353L, 05024L, 05026L, 05030L, 05033L, 06094L, 06103A, 06877L, 06883L, 06887A, 08902L, 08914L, 09765L, 09837L, 10379C, 10439C, 10803C, 11996L, 12000L, 12953L, 15555L, 18189L, 18520L alkyl mercaptothiazolines amines 18822L, 18830L analysis 03363L, 11992L bisphenols 18819L butadiene polymers 08910L butadiene styrene copolymers 01971L company information 17384L

degradation 15549L, 15550L

diene rubbers 19681L EPDM 01976L evaluation 10437C gossypol 10418L hindered amines 01958C LLDPE 10437C mercaptobenzimidazoles 00498L migration 07569L, 17323L nitrosodiphenylamines 03365L NR 18819L olefin polymers 15550L, 17310L pentenamer polymers 03364L phenolic 01953C, 01961C, 01971L, 01976L, 06874L, 06875L, 18827L phenols 18830L phenyl hydrazones 05025L phosphite esters 15549L phosphites 15550L polymer bound 06881L polymeric 10419L polyolefins 15549L 03369L, 08909L, 10418L, 11992L, 11994L, 15549L, 17323L PU 01953C review 15538C, 15547L rubbers 06881L siloxane polymers 18182L synergism 10437C terphenols 18819L textile industry 18186L thermoplastics 15538C truck tyres 07569L urethane urea polymers 01953C yellowing 18186L ANTIOZONANTS 00499L, 01957L, 03377C, 06884L amines 18822L ANTIPLASTICISERS 10483L, 12024L stilbene 12027L ANTISTATIC AGENTS 03416L, 03422L, 04416L, 05061L, 05068L, 08931L, 12019L, 12025L, 12028L, 14226L, 17349A, 17353A amines 11529L cellular PU 15594L diffusion 10947L flooring 10947L olefin polymers 18858L PVC 10947L review 15586C, 15589L, 15601L thermoplastics 15586C
ANTISTATIC COATINGS 05068L APPLICATIONS

metal replacement 10722C thermoplastics 10722C

AQUEOUS POLYMERISATION acrylamide polymers 06631L

acrylonitrile polymers 17152L acrylonitrile vinyl acetate copolymers 17151L

kinetics 17152L PAN 10290L PMMA 06648L pressure 17152L redox system 17152L

ARAMID RESINS 04924L, 15406L electrical applications 15407L fibres 15780L, 18735L flammability 18735L mechanical parts 15407L

ARGENTINA 01685L, 08592L AROMATIC ESTER POLYMERS condensation polymerisation 08713L

ARTISTIC APPLICATIONS paintings 19145L PMMA 09230L, 19145L ARYLAMIDE POLYMERS 01862L engineering applications 17197A ARYLATE POLYMERS 01856L, 03300L liquid crystals 18099L, 18228L optical properties 08817A

properties 18099L tensile properties 18228L

ARYLATE SILOXANE COPOLYMERS

analysis 05806L molecular mobility 18117L

properties 05806L ARYLATE SULPHONE COPOLYMERS

hydrodynamic properties 13817L solutions 13817L

thermodynamic properties 13817L

ARYLENE ETHER POLYMERS condensation polymerisation 06796L

ARYLENE ETHER SULPHONE POLYMERS

beta transition 18122L condensation polymerisation 06793L molecular motion 18122L NMR deuterium 18122L

ARYLENE ISOPROPYLIDENE POLYMERS

characterisation 01816C synthesis 01816C

ARYLENE VINYLENE POLYMERS

condensation polymerisation 17173L electrical conductivity 11496L

ARYL ETHER KETONE SULPHONE COPOLYMERS

condensation polymerisation 06791L

ARYLETHER POLYMERS displacement polymerisation 11792L

molecular structure 11792L ARYLSULPHONE POLYMERS

applications 11896L properties 11896L ASIA 04722C, 15230L

ASPARTATE COPOLYMERS

rheological properties 14727L ASSOCIATIONS

historical 14776L plastics industry 14776L

ASYMMETRIC SELECTIVE POLYMERISATION acetal tribenzyllevoglucosan copolymers 08838L

AUSTRALIA 00918L, 01697L, 01713L, 01728L, 04701L, 18481L AUSTRIA, 06570L, 16936L

AUTOMATION, 00137L, 00138L, 00140L, 00833L, 01105L, 01173L, 01178L, 01230L, 01232L, 01630L, 01631L, 01635L, 01638L, 01639L, 01640L, 01641L, 01642L, 01643L, 01644L, 01666L,

03058L, 03069L, 03070L, 04009L, 04056L, 04064L, 04078L, 04136L, 04619L, 04633L, 04634L, 04636L, 04642L, 04643L, 04644L, 04652L, 04653L, 05724L, 05794A, 05795A, 05800L,

06344L, 06413L, 06431L, 06432L, 06434L, 06436L, 06437L, 06438L, 06442L, 06446L, 06447L, 07799L, 07808L, 07816L, 07879A, 07906L, 07940A, 07944L, 08553L, 08562A, 08567L,

09482L, 09543L, 09626L, 10094L, 10106C, 11200C, 11201C, 11663L, 11666L, 11675L, 11676L, 11677L, 13342L, 13350L, 13351L, 13352L, 14451L, 15063L, 15082L, 15090L, 16348L,

16897L, 16898L, 16917L, 17559L, 18466L

adhesives 16910L aircraft 16918L

ancillary equipment 06448L blow moulding 08552L bonding 11667L closed loop 16396L

colour formulation 06435L compounding 14346L, 15060L compression moulding 12216C

computer aided design 09619L, 11669L, 15071L, 16351L

computer aided engineering 09619L

computer aided manufacture 09619L, 11669L, 12763L, 16351L computer control 04068L, 11153L

computer integrated manufacture 15076C computerised analysis 12762L

computer program 12736L dies 15071L dispensing 16910L dryers 12682L

extrusion 08552L footwear 15075L

handling 10115A, 15057L, 15059L

143

high impact 00163L industrial robots 10110C, 10111C, 14374L, 15059L, 16910L injection moulding 04068L, 05798L, 08552L, 09538L, 09546L, 09550A, 09551A, 09553L, 11117L, 11153L, 11665L, 11673L, 12765L, 13345L, 14374L, 14386L, 15087L, 16842L, 17992L, 17997L, 18461L injection moulding machines 15089L, 16391L, 16396L inspection 13353L laminating 19540L materials selection 11669L, 18460C mixing 11656L, 11657L, 17958L modular production systems 11153L mould design 12736L moulding 11667L, 15061L, 15062L, 16351L moulding plants 10104C mouldmaking 09547L, 12763L mould shrinkage 12762L packaging 09357L paint manufacture 12324L printing 07897L processing 13210L, 16268A PS 00163L PVC 15060L reaction injection moulding 07822L, 16489C reinforced plastics 16918L robots 09538L, 15074L, 15075L, 15088L rolling equipment 19540L rubber 15088L rubber industry 00155L, 01652L rubbers 11656L, 11657L SMC 12216C surface treatment 19540L, 19545L take off systems 15074L test equipment 19586L transfer moulding 03051L tyre building 16240C, 16914L, 17919L tyres 16241L welding 16439L winding equipment 19540L AUTOMOTIVE APPLICATIONS 00058L, 05162L, 05266L, 05494A, 06198L, 09328A, 09346L, 10896L, 10914L, 12478L, 15254L, 16063L, 16070L, 16078L, 16079L, 16828L, 17787L, 17808C ABS 10889L acetal copolymers 19241L acetal polymers 17800A acrylic resins 09330L adhesives 03673L, 15835L, 19062L administration 10892L amide polymers 16054L, 16076L aramid fibres 10313L automatic braking systems 05500L blends 10889L body panels 07413L, 11814L, 12040L, 17812C, 19263L brake boosters 12485C brake systems 16050L bumpers 04617L, 16069L, 18039L carbonate polymers 01857L, 10889L 19121L carpets 09331L, 12484C, 17932C CFRP chassis 16232L chemical resistance 15969L coating 10744L coatings 01242L, 07233L, 09144L, 15839L, 19074L company information 14874L composites 18990C, 18993C connecting rods 12484C cooling systems 17931C dashboards 10915L development 16083L dunnage trays 12500L economic information 07413L, 15220L elastomers 16050L engine coatings 02316L engineering thermoplastics 17797L, 17801A, 18544L

EPDM 14149L ester polymers unsaturated 19264L etherimide polymers 00997L ethylene copolymers 12500L exhibitions 11556L fibre reinforced plastics 17806C fluoroelastomers 17718A flush glazing 16062L fuel tanks 06212L, 10925L gaskets 14149L, 15969L glass fibre reinforced ester polymers unsaturated 12485C GRP 00962L, 05495L, 05499L, 09331L, 10630L, 10891L, 11814L, 12496L, 12497L, 15757L, 16054L, 16083L, 19265A headlamps 00997L heat shield 19265A hoses 09243L ignition systems injection moulding 10915L, 16081L in mould coating 14202L instrument housings 19249L interior 10915L leaf spring 17807C light fittings 19249L marketing 11686C metal replacement models 16265L modular windows 16059C moulding compounds 01857L nylon 17931C nylon 66 05499L oxymethylene polymers 12825L painting 17809C, 17810C, 17811C paints 19065L PBTP 00962L, 19249L PE 11814L PEEK 19237C PETP 00719L, 01857L, 10303L, 10630L, 11559L, 15757L phenolic resins 19265A phenylene oxide polymers 19263L physical properties 01812L plastisols 19062L polyetherimide 00963L PP 01812L, 10891L, 14874L, 15023L, 17931C printed circuits 09213L PU 03518L, 04580L, 11559L, 12493L, 15449C, 15839L, 16059C, 18534L PU foam 16859L, 17803L PVC 19062L quality control 10102L, 10892L racing cars 09331L radiator grilles 18017L reaction injection moulding 04580L reinforced plastics 11686C, 12486C, 16051L, 18989C, 18990C, 18996C, 19237C, 19238C, 19243C reinforced stampable sheet 18993C research 16083L review 11556L, 16075L roof liners 07421L rubbers 15969L safety belts 18028L, 19241L sealants 03673L, 15830L seals 17718A seating 11559L, 15449C sheeting 15757L 16083L SMC spoilers 16069L steels 00998L steering wheels 17803L surface treatment 16047A, 18017L switch circuits 16060L tetrafluoroethylene propylene terpolymers 09345L thermoforming 19244L thermoplastic elastomers 00609L, 05497L, 13897L transmissions 17813C

tyre inner liner 17799A conveyor 00815L, 02317L, 02318L, 02319C, 02320L, 02321L, 02323L, 02324L, 02571L, 03686L, 03687L, 03690L, 05404L, tyres 16232L 07235L, 07236L, 07238L, 09196L, 09197L, 09198L, 10827L, ultrasonic welding 18028L 14090L, 14092L, 15891L, 15892L, 15893L, 19104A 10891L, 11556L, 12496L, 12497L, 16076L, under the bonnet conveyor food contact 15895L 17814C, 19267L urea polymers 05495L drives 17673L EPDM 07236L vehicle chassis 06201L fatigue 03689C vehicle engines 12486C flame resistant 02319C, 02323L, 02324L, 14090L vehicle headlights 00963L flammability 03687L vehicle shells 10313L, 11556L heat generation 15894C vehicle trim 01812L heat resistant 07236L vibration welding 18039L isoprene polymers 02320L, 03686L wheel covers 14316L, 16051L lightweight 09198L, 15891L wheel well 19264L mining applications 00815L, 02323L, 02324L, 14090L windscreens 03518L, 14149L, 16071L nitrile rubbers 03688C AZETIDINE POLYMERS nylon composite cords 14092L ring opening polymerisation 10295L, 17169L **PBTP** synthesis 01834C 07238L plastics 15893L AZINE POLYMERS power transmission 00816L, 03689C, 06151L, 07237L, 09194L, condensation polymerisation 17167L 10784A, 14091L, 15894C, 17673L, 17935L AZIRIDINE POLYMERS production machinery 10783L cationic polymerisation 15308L properties 02321L, 03685L, 03686L, 03688C polyelectrolytes 14184L PTFE 15895L, 19104A AZOPHENYL METHACRYLATE COPOLYMERS PU 08411L, 09198L, 10784A, 10785A, 15891L free radical polymerisation 04897L PVC 09198L AZO POLYMERS review condensation polymerisation 11865L robots 15088L, 17935L BACTERICIDES 11983L rubber 02571L, 17935L BARRIER PROPERTIES SBR 02320L ethylene vinyl alcohol copolymers 01354L, 07469L, 11812L standards 17673L PVDC 07469L static electricity 09195L **BATHROOM FITTINGS** 02342L, 02523L, 10206L steel cords 09197L acrylic polymers 19306L testing 03685L 16206L casting textile reinforced 09196L ester polymers unsaturated 16206L 09198L thermoplastic elastomers moulding 06342L timing 03688C, 09194L synthetic marble 16206L toothed 03685L washbasins 19306L transmission 02571L BATHS 06202L underground applications 14090L BATTERIES, 06584L V belts 07237L, 07395L, 09195L, 09196L, 10783L BEARINGS, 00899L, 00905L, 00906L, 02389L, 02400L, 03493L, BENDING 05604L, 09256L equipment 07864A acetal polymers 15980L BENZAMIDE POLYMERS amide polymers 12418L, 15989L, 17724L crystallinity 14517L anti friction 10844L BENZIMIDAZOLE POLYMERS ball 09258L, 15980L blends 10540L buildings 19385L carboranylene bridged 08811L food contact applications 09258L chemical modification 06755L laminates 17716L condensation polymerisation 01854C, 08812L measurement 15989L glow discharge 11864L nitrile rubbers 02405L mass spectroscopy 11864L nylon 15972L morphological properties 10540L oil drilling 17587L plastics 09258L, 10844L solution polymerisation 15400L BENZOATE NAPHTHOATE COPOLYMERS properties 02405L crystallinity 19745L PTFE 17135A crystallisation 19745L roller 10844L, 17724L BENZOATE POLYMERS rubber 17587L liquid crystallinity 12908L sintering 17135A sliding 12418L BENZOIC ACID FORMALDEHYDE COPOLYMERS condensation polymerisation 04814L BELLOWS BENZOTHIAZOLE POLYMERS, 13633L PTFE 14161L molecular structure 18132L BELTING 09193L BENZOXAZOLE POLYMERS adhesion 03689C, 09196L, 09197L condensation polymerisation 13634L aramid fibres 15895L heat stability 13634L
BENZYL GLUTAMATE POLYMERS automotive 03689C bicycles 14089L blends 17427L blends 02320L, 02321L, 03686L gelling 15613C bond strength 02320L liquid crystals 17465L burn resistant 05404L molecular orientation 17465L butadiene methylstyrene copolymers 03686L morphological properties 17427L channels 10827L optical analysis 17465L chlorobutyl rubber 07236L phase equilibrium 17375L company information 14799L phase transitions 17376L solutions 15613C, 17375L, 17376L

continuous variable transmission 14091L

BICYCLES 02358L, 07287L, 07562L, 14211L, 16057L

07030L

BIOCIDES 03011L, 07185L, 09186L, 11981L, 11987L, 15546L

amide polymers 07414L paints 19066L belting 14089L polymeric 08915L, 09156L, 09324L, 19049C chains 14089L 11985L GRP 07414L BIOCOMPATIBILITY power transmission belting 14089L acrylonitrile ethylene oxide copolymers PU 07283L artificial shunts 10990L saddles 07283L, 16858L aspartamide copolymers 05568L blends 05153L wheels 07414L BILE ACID ESTER METHYL METHACRYLATE COPOLYMERS catheters 05566L free radical polymerisation 17113L ethylene acrylamide graft copolymers 05563L BILE ACID ESTER STYRENE COPOLYMERS, 17113L heparinised polymers 05561L BINDERS 03574L, 17605A hydrogels 05561L acrylic fibres 15776L hydroxyethyl methacrylate block copolymers 05890L alkalinity 07130L hydroxyethyl methacrylate copolymers analysis 03571L immunology 05567L, 05568L implants 05563L, 19345C asbestos 02185L asphalt 02186L, 04883L latex 05558L bitumen 00699C, 17859A medical applications 05558L blends 02834C, 10564C methacrylamide copolymers 05568L bricks 03853L 05153L building applications 09100A, 17860A, 17869A, 19320A, 19326A, PEO 05561L 19327A PU 05564L, 05566L, 10990L chipboard 07130L, 12045L styrene amide block copolymers 06081L colloidal properties 02186L styrene butadiene vinyl pyridine triblock copolymers 19345C cork 07485A vinyl alcohol dimethylsiloxane graft copolymers 06082L epoxy resins 01059L, 03388L BIOLOGICAL ATTACK ester polymers unsaturated 03853L adhesives 15837L birds 19658L ethyl acrylate polymers 12274L filters 17616L cellular materials 19658L 15533C, 19658L flammability 05369L PU floors 07485A, 17861A roofing 19658L formaldehyde 12045L sealants 15837L BIOMEDICAL APPLICATIONS 02549A, 03205L foundry applications 07227L glycidyl methacrylate polymers 12275L hydroxyethyl methacrylic acid copolymers high explosive 10564C olefin graft copolymers 10261C insulation 19193A, 19321A phosphazene polymers 15469L phosphorus polymers 03919L isocyanate polymers 18231L magnets 15923L **BIOPOLYMERS** 13552L applications 00415L nonwoven fabrics 03575L non woven fabrics 19033A hydroxybutyrate polymers 00415L nylon 12 15923L hydroxy valerate polymers 00415L particle board 05369L properties 00415L BIOTECHNOLOGY PBTP 15923L phenol formaldehyde resins 19321A chitin 11801L hydroxybutyrate polymers phenolic resins 07130L, 17616L 11801L plywood 10746L BIREFRINGENCE PMMA 04883L amide hydrazide polymers 05081L polyacrylonitrile fibres 15776L aqueous solutions 13802L polymer impregnated wood 12275L, 18231L benzimidazole polymers 10484L polyolefins 17861A PP 02186L, 17859A, 19326A blends 05161L carbonate polymers 08163L, 13047C, 18316L properties 03853L copolyesters 06947L PU 00699C, 02834C dynamic electric 19205C electric 16039L, 17468L PU elastomers 03572L reinforced concrete 15776L ester polymers saturated 17468L fibres 09110L flow 10485L rock wool 19193A roofing 17859A, 19327A 07485A hydroxypropyl cellulose 17466L rubber 19389A intrinsic 18316L rubbers sealants 00699C LDPE 05947L liquid crystals 17466L, 17468L shock absorption 19389A silicone resins 18009L methylphenylsiloxane polymers 09836L oxybenzoate polymers 10485L sisal fibres 12274L PMMA 05161L, 06041L styrene butadiene styrene block copolymers 03870A polyelectrolytes swelling 05919L 16039L, 19205C test equipment 16508L PVDF 05161L sodium styrenesulphonate polymers 13802L, 16039L thermal insulation 17860A solutions 06947L, 16039L, 19205C urea formaldehyde resins urea resins 05919L strain induced 09836L wood 05919L, 09099L styrene butadiene styrene block copolymers test equipment 14701L zirconia 09185L 14701L BINDINGS testing 05947L PU 02263C theory

thermoplastic elastomers 07030L transient electric 04332L BISMALEIMIDE POLYMERS 07081L, 10324C, 11886L, 15409L, 15416L adhesives 15879L aerospace applications 15879L properties 15411C rubber modified 01447L, 15411C thermal properties 01447L **BISPHENOL A** company information 18444L **BISPHENOL C FURFURAL RESINS** condensation polymerisation 17244L **BITUMINOUS COMPOUNDS** morphology 02075C styrene butadiene styrene copolymers 02075C BLADES **CFRP** 16074L composites 16074L, 17713L, 19252C fatigue 19002C GRP 16074L, 17713L, 19002C helicopter 16074L laminates 14150L, 17713L lawn mower 09262L nylon 66 09262L PU elastomers 07321L rotor 17713L, 19252C snow plough 07321L windmill 19002C wind turbine 14150L wind turbine generators 17713L BLENDS 00577L, 02064L, 03471L, 09003A, 15573L, 15645L, 15664L abrasion resistance 06998L, 07557L ABS 00588L, 02452L, 04485L, 05073L, 05154L, 05162L, 05164L, 06784L, 07394L, 10567C, 10576C, 10889L, 15644L, 17449L, 17459L, 18945L acetal copolymers 05957L acetal polymers 08371L, 18927L acetylene polymers 13850L acoustic properties 17441L acrylate polymers 13855L, 18937L acrylic acid polymers 12457L, 15666C, 19212C acrylic acid vinyl alcohol copolymers 09014L acrylic polymers 13133L acrylic rubbers 15641L acrylic terpolymers 03672L adhesion 01515L, 06098L, 12316L, 17592L adhesives 01392L, 03616C, 03617C adipate polymers 00586L alkyd resins 05343C, 12328L alphamethylstyrene acrylonitrile copolymers amideimide polymers 10556L, 18947C amide polymers 03812L, 04361L, 06989L, 09841L, 09885L, 10551C, 11873L, 12193L, 12533A, 18945L, 18947C analysis 04199C, 10552C, 15648L, 17433L applications 13842L arylate polymers 00590L, 08124L ASA 05154L automotive applications 10537L bags 02498C benzimidazole polymers 10540L benzyl glutamate polymers 08946L, 17427L birefringence 05161L blends 10571L block copolymer/homopolymer 15671C block copolymers 00575L, 02876C blown films 09047L bond strength 02320L BR 02056C, 02069L, 02069L, 17157L bromobutyl rubber 15768L building applications 02543L bumpers 00968L

butadiene methylstyrene copolymers 02321L, 02599L, 03686L

butadiene polymers 02059L, 03484L, 03938C, 04445C, 05157L. 06988L, 06990L, 08778L, 08995L, 10553C, 12104C, 13854L, 15660L, 17430L, 17460L butadiene styrene copolymers 08011C, 13845A butene polymers 04366C, 08281L, 09000L, 10566C, 15673C butyl acrylate sodium acrylate copolymers 03491L butylene terephthalate polymers 03475L, 06986L, 07585L butyl methacrylate polymers 06977L, 07008L, 10534L butyl rubbers 01072L, 03312L, 03926L, 04333L, 04366C, 05167L, 08136L, 08265L, 17458L caprolactam polymers 07005L caprolactone copolymers 17175L caprolactone polymers 03467C, 08263L, 15663C, 15685L, 17431L, 18944C, 18946C carbonate polymers 03467C, 03472L, 03475L, 03478L, 03483L, 04485L, 06986L, 07394L, 07585L, 09008L, 09015L, 09266L, 09991L, 10308C, 10541L, 10547L, 10567C, 10568C, 10573C, 10576C, 10889L, 13120L, 13121L, 13852L, 17179A, 17424L, 17431L, 17436A, 17445L, 17449L, 18951L, 19607C carbonate sulphone copolymers 11491L, 13854L carbon black cellular PVC 14176L 15904L chairs characterisation 10554C, 15658C chemical resistance 03730C, 17423A, 19269L chlorinated PE 07949L, 08992L, 08996L, 10545A, 13847L, 15663C chlorinated PVC 08364L chlorinated rubbers 06098L chloroprene polymers 06990L, 06997L, 07949L coated fabrics 01055L coatings 05343C, 14044A, 17592L colloidal properties 06990L compatibility 00589L, 02055L, 03484L, 05168L, 06992L, 06999L, 07011L, 08986L, 09015L, 09635L, 10480C, 10550C, 10555C, 10561L, 10563C, 10564C, 12111L, 13847L, 15666C, 17446L, 17447L, 17453L, 17455L, 17458L, 18619L, 18912L, 18930C complexes 07383L, 09295L, 19212C contact adhesives 12316L containers 12533A conveyor belting 02320L, 02321L, 03686L copolyesters 08984L cork 10852A crack healing 06987L cracking 03942C, 06985L, 12105C crosslink density 18942C crystallinity 09019L crystallisation 05171L, 08009L, 09010L, 09011L, 11480L, 11481L, 12078L, 17428L, 18943C, 18944C, 18946C crystal structure 18949L curing 02069L cyanoacrylate polymers 06999L cyanurate polymers 08988L deformation 12110C diblock copolymers 06984L dicyanate polymers 03468L dielectric properties 12332L, 19785C diffusion 07011L, 08994L dimethyl phenylene oxide polymers 06994L, 08064L, 10550C, 12093L donor acceptor complexes 06981L door sills 02543L dry 10441C dynamic mechanical properties 08988L, 13849L, 18942C economic information 08649L elastomers 14699L, 15654C, 18927L electrical conductivity 06978L, 11491L electrical properties 18935L, 19607C electron microscopy 12905L emulsifiers 13851L engineering applications 06784L, 10537L, 15808L, 17436A engineering thermoplastics 10576C, 15806L environmental stress cracking 07003L EPDM 00585L, 00604L, 01515L, 02066L, 03942C, 05146L, 08190C, 08243L, 08933A, 09044A, 10482L, 11806L, 13897L, 15768L, 17438L, 18612L

epichlorohydrin polymers 08064L EPM 01515L, 05171L, 07005L, 07045L, 15669C, 15678L epoxy novolac copolymers 06989L epoxy resins 00576L, 00813L, 02062L, 02068L, 03312L, 03616C, 03617C, 05151L, 05173L, 12101C, 12876L, 13850L, 13856L, 15643L, 15655C, 15667C, 17437L, 17439L, 17441L, 17442L, 17592L, 18619L epoxy resins organosilicon polymers 12905L EPR spectroscopy 04437L ester polymers 15654C ester polymers saturated 00586L, 09015L, 10549L, 12277L, 17434L, 17443L, 17445L ester polymers unsaturated 03485L, 05343C, 10562C, 18954L, 18955L, 18956L ester urethane polymers 10562C ether polymers 19355L, 19356L, 19357L ether sulphone polymers 05177L, 15646L ethyl acrylate polymers 06983L, 08998L, 10534L, 17444L ethyl acrylate vinyl pyridine copolymers 13849L ethylene copolymers 10575C ethylene methacrylic acid copolymers 10536L ethylene polymers 19269L ethylene propylene copolymers 10555C ethylene vinyl alcohol copolymers 07001L ethylene vinyl chloride copolymers 08986L ethylhexyl acrylate copolymers 10778L ethyl methacrylate polymers 05175L ethyloxazoline polymers 10559L EVA 07009L, 08750L, 09016L, 09017L, 09982L, 17451L, 17452L, 18930C extensional flow 17457L extrusion 04473C, 10441C, 11063L extrusion mixing 05146L, 07010L fabrics 12277L fatigue 02595L fibres 12278L, 12279L, 16037L filler effects 10542L fillers 06995L, 15492C flame resistant 06991L flammability 12277L fluorescence 09000L, 17426L 10778L fluorescence depolarisation fluoroelastomers 11933L, 15641L, 15655C fluoropolymers 10564C fluorostyrene copolymers footwear 03504C, 08750L Fourier Transform IR spectroscopy 12876L fracture 02062L, 06985L, 12101C, 13856L, 15682C free radical polymerisation 07002L fuel hoses 03730C fumarate polymers 18941C 12106L functionalisation fusion 10441C 05176L, 17456L gas permeability gelling 01895L, 15642L glass fibre reinforced phenolic resins 17242L glass transition 00588L, 03329L, 07008L, 10557L, 10558L, 12092L, 15657C glassy polymers 15681C glutamate polymers 06992L grafting 05166L 17454L guayule halogen-containing polymers 00586L HDPE 00574L, 02490L, 05163L, 07002L, 07004L, 07008L, 07045L, 08281L, 09010L, 09013L, 09019L, 10538L, 10544A, 10569C, 10573C, 10574C, 10579C, 17440L, 17451L, 18930C, 18948L heat stability 06989L hexene polymers high explosive binders 10564C high impact PS 00587L, 05230L, 10571L, 18938L high molec.wt. 08747L homogenising agents 08933A, 09044A homopolymer copolymer 06982L

hydroxypropyl cellulose 17432L hydroxypropylmethylcellulose 03329L imide polymers 15655C impact modified 10568C impact properties 03472L, 05145L, 05146L, 05172L, 05957L, 06986L, 09004A, 10482L, 15647C, 17429L impact resistance 12295L incompatible polymers 05166L inflatable buildings 01055L injection moulding 05164L, 07394L, 10889L, 18945L interaction parameter 08993L, 10553C interfacial properties 02063L interfacial tension 10553C interpenetrating polymer networks 00576L, 00581L, 02058C, 02061L, 03485L, 03491L, 07002L, 09006L, 09295L, 10562C, 12101C, 12109C, 13855L, 15654C, 15686C, 17441L, 17444L, 18931L, 18937L, 18942C, 18954L, 18955L, 18956L, 19212C ion exchange resins 16037L ionomers 03491L, 03492L IPN 09001L IR dichroism 04445C IR spectroscopy 02055L, 04199C, 09006L, 13852L, 15643L isobutylene maleic anhydride copolymers 03781L isobutylene oligomers 18619L isobutylene polymers 12316L isocyanate polymers 06992L isoprene polymers 02066L, 02069L, 02320L, 02321L, 03686L, 05969L, 17157L, 17454L itaconate polymers 17455L 10852A joints latex 06990L lauryl methacrylate polymers 09009L LDPE 02489L, 02498C, 05163L, 06978L, 07004L, 08099L, 08281L, 09002L, 09013L, 09047L, 10538L, 10563C, 10569C, 12094L, 15651L, 15793L, 18936L, 18948L light scattering 04445C, 08946L, 09007L, 12432L, 15690C, 16724L, 18939C 02489L, 02498C, 08099L, 09019L, 09047L, 10380C, LLDPE 10563C, 10566C, 18936L lower critical solution temperature 12099L mathematical model 07009L, 12091L mechanical properties 00585L, 00587L, 03490L, 04366C, 05151L, 06996L, 07005L, 09002L, 10567C, 12102C, 12104C, 12332L, 13846L, 15670C, 15676C, 15677C, 15681C, 17423A, 17428L, 17448L, 17450L, 17460L, 18927L, 18941C medical applications 19355L, 19356L, 19357L melt flow 04473C, 05149L, 10570L, 10574C, 11524L, 12094L, 15687C 03475L, 03476L, 07008L, 18943C, 18944C melting melt spinning 05174L melt viscosity 03472L metals 07281L methacrylate polymers 02070L, 05150L, 06981L, 08384C, 10550C, 12099L, 18934L methyl acrylate polymers 09694L, 10557L methyl methacrylate 05148L methyl methacrylate maleimide copolymers methylphenylsiloxane polymers 18940C methylstyrene acrylonitrile copolymers 18934L methyl styrene isoprene copolymers 06984L methyl styrene polymers 06994L, 09018L micelle formation 15671C 17424L microscopy 01392L migration miscibility 00583L, 00586L, 00591L, 03475L, 03478L, 05156L, 05158L, 05159L, 06981L, 06982L, 07040L, 08351L, 08990L, 08991L, 08996L, 09009L, 09016L, 09017L, 10549L, 10577L, 12096L, 12097L, 15646L, 15655C, 17157L, 17175L, 17258L, 17425L, 17431L, 17435L, 17457L, 18349L, 18934L mixing 00578L, 10579C, 15659C, 19402L molecular structure 00582L, 00587L, 05169L, 05479L, 05480L, 07040L, 10557L, 10778L, 15648L, 15660L, 18349L, 19607C molecular weight 05156L, 12092L

morphological properties 00575L, 02057L, 02058C, 03473L, 03476L, 05149L, 05167L, 05173L, 05957L, 06983L, 06984L, 06986L, 07000L, 07002L, 07005L, 08999L, 10535L, 10540L, 10575C, 12095L, 12107L, 12112L, 13850L, 15661L, 15678L, 15685L, 15687C, 17427L, 17433L, 18929L, 18938L, 18946C, 19785C morphology 09977L, 18948L 07585L moulding multifunctional polymers 10575C 08995L MWD NBR 02071L 15690C neutron diffraction neutron scattering 08993L, 10561L nitrile rubbers 00602L, 00813L, 02062L, 03502C, 03504C, 03616C, 03617C, 03730C, 05147L, 05173L, 06661L, 10838L, 17450L, 18952L nitrocellulose 04437L NMR spectroscopy 14699L 01072L, 02069L, 06661L, 06978L, 06979L, 06998L, 08189C, 08201L, 08933A, 09002L, 09044A, 11491L, 13854L, 15788L, 17440L, 17460L, 19402L nuclear applications 06978L nylon 02490L, 04946L, 05165L, 06798L, 15644L, 19269L nylon 12 08371L nylon 6 09005L, 09982L, 10536L, 10540L, 10573C, 10574C, 10575C, 12278L, 12279L nylon 66 05172L, 06996L, 09005L, 17428L nylons 01465L olefin polymers 03502C, 05174L, 10565C, 11933L, 15669C oligoester acrylates 12098L oligoesters 18949L oligoethers 18949L oxazoline polymers 18933L oxyethylene polymers 09011L, 19212C oxymethylene polymers 02055L ozone degradation 03942C packaging 07001L, 09352L, 19269L packaging containers 02490L 02498C packaging films 12332L paints particle size 05172L PBTP 00968L, 08124L, 10551C, 17424L PDMS 03469L, 08993L, 09991L, 10553C PE 00589L, 02804L, 03476L, 04333L, 05153L, 05170L, 07000L, 08136L, 09011L, 09013L, 09673L, 11524L, 11544L, 12533A, 13846L, 17438L, 17448L PEO 02057L, 05177L, 11480L, 11481L, 12078L, 12457L, 17446L, 17455L, 18943C 09044A peptising agents perdeuterobutadiene polymers 17430L permeability 12457L 03483L, 05149L, 07001L, 09884L, 10568C, 13852L phase behaviour 00590L, 17443L, 18953L 18612L phase composition phase equilibria 08997L, 15679C phase separation 05152L, 05157L, 06993L, 07012L, 08996L, 08999L, 09016L, 09017L, 09018L, 10552C, 12103L, 15642L, 15671C, 15675C, 17430L, 18931L, 18940C phase transition 03478L phenol formaldehyde resins 10556L, 12193L, 19402L phenolic resins 12111L, 12876L 10551C Phenoxy phenoxy resins 03490L, 15646L phenylene oxide polymers 00582L, 03481L, 03812L, 05176L, 09012L, 12112L, 13851L, 18953L phenylene sulphide polymers phosphonate polymers 17258L photooxidative degradation 10547L physicomechanical properties 18949L piezoelectricity 05160L 07007L, 17450L plasticity 08987L, 10560L, 12100L, 13841L, 15650L, 15672C plastics **PMMA** 01318L, 05158L, 05160L, 05161L, 05168L, 05169L, 05479L, 05480L, 07040L, 07383L, 08349L, 08371L, 08994L, 08996L, 08999L, 09000L, 09006L, 09007L, 10535L, 10541L, 10543L, 12078L, 12111L, 12432L, 13118L, 13847L, 13853L, 15665C, 16724L, 17446L, 17456L, 18932L, 18935L, 18941C, 19676L

polyamides 00977L, 17459L polyaminoimides 05736L polycarbonates 00968L, 02452L, 03482L, 05154L, 05162L polyethylene glycol 15642L polyimides 03488L 03489L polyimidesulphone polymers 07281L polyphenylene oxide 00977L 13855L porosity positron annihilation 12905L 00574L, 03477L, 05145L, 05146L, 05171L, 06686L, 06998L, 07000L, 08009L, 08189C, 08190C, 08985L, 09010L, 09011L, 09839L, 10380C, 10480C, 10482L, 10546L, 10547L, 10555C, 10569C, 12090L, 12278L, 12279L, 13897L, 15651L, 15673C, 15678L, 15689C, 16037L, 17448L PPO 04946L, 06798L, 06985L PPO/polyamides 02449L processing 05230L properties 02056C, 02067L, 02070L, 02071L, 02321L, 02599L, 03477L, 03480L, 03481L, 03504C, 03686L, 03926L, 03938C, 05170L, 06661L, 07949L, 10308C, 10556L, 10568C, 11933L, 12278L, 12279L, 13848L, 14176L, 15641L, 15662L, 17242L, 17451L, 17454L, 18928C, 18947C propylene glycol polymers 10543L 00582L, 00583L, 00584L, 02070L, 02876C, 03477L, 03481L, 03482L, 03484L, 05152L, 05156L, 05157L, 05159L, 05170L, 05176L, 05838L, 06977L, 06985L, 06987L, 06991L, 07978L, 08011C, 08196C, 08243L, 08252L, 08265L, 08350L, 08366L, 08371L, 08393L, 08778L, 08988L, 08990L, 08994L, 09007L, 09008L, 09012L, 09018L, 09266L, 09635L, 09673L, 09718L, 09735L, 09767L, 09885L, 09992L, 09993L, 10552C, 10561L, 10571L, 10572L, 10573C, 10579C, 11063L, 11544L, 11824L, 12091L, 12093L, 12104C, 12112L, 13120L, 13845A, 13848L, 13851L, 15661L, 15662L, 15685L, 16037L, 16662L, 16724L, 17425L, 17426L, 17427L, 17433L, 17453L, 17457L, 17458L, 18929L, 18931L, 18932L, 18939C, 18940C, 18951L PTFE 03470L, 09001L 00583L, 02058C, 02067L, 02068L, 02834C, 03485L, 04437L, 05957L, 07011L, 07978L, 08384C, 09006L, 09694L, 09697L, 09993L, 10578C, 12101C, 12328L, 14044A, 15654C, 17441L, 17444L, 18954L, 18955L, 18956L **PVAC** 02057L, 03672L, 05175L, 07009L, 09697L, 10557L 03672L, 03781L, 13810L, 15642L **PVAL** PVC 00584L, 00588L, 00602L, 02071L, 02804L, 03480L, 03504C, 05073L, 05147L, 05148L, 05155L, 05158L, 05164L, 06784L, 06991L, 06997L, 07003L, 07006L, 08263L, 08364L, 08750L, 08984L, 09014L, 09016L, 09017L, 10441C, 10480C, 10545A, 10838L, 12097L, 12105C, 13847L, 13853L, 15680C, 15684C, 15793L, 17175L, 17423A, 17434L, 17450L, 17452L, 19491L PVDF 01318L, 05160L, 05161L, 06983L, 08998L, 10535L, 15662L, 15665C, 17435L, 17456L, 18935L, 19676L **PVF** 17435L pyroelectricity 05160L pyrolysis capillary gas chromatography 12876L pyrrole polymers 03487L reaction injection moulding 18954L, 18955L, 18956L reclaim 03486L, 15788L reinforced 11873L reinforced plastics 12193L reinforced rubber 15768L relaxation properties 10534L 03473L, 10537L, 15686C rheological properties 02060L, 03474L, 05174L, 07045L, 08984L, 09008L, 10380C, 10563C, 10567C, 10575C, 12316L, 13810L, 15668C, 18930C, 18936L rheology 08363L, 08366L RIM 10562C rubber modified plastics 12102C, 15676C, 15677C rubbers 00578L, 00579L, 02056C, 03470L, 05145L, 05172L, 08985L, 08987L, 10544A, 10560L, 10577L, 12106L, 13841L, 13856L, 15650L, 15672C, 15683C saccharide polymers 13810L SAN 00591L, 05169L, 08999L, 13118L, 17429L, 17445L, 18928C, 18933L, 18934L, 18952L saturated polyesters 09004A

SBR 02320L, 03938C, 05167L, 06979L, 06988L, 07557L, 08196C, 08201L, 08265L, 08393L, 11491L, 11806L, 12104C, 13792A, 13848L, 13854L, 15793L scrap polymers 12094L seals 10838L sedimentation 08994L segmental orientation 05969L self reinforcing 15670C semi interpenetrating polymer networks 07011L, 10572L sequence distribution 08991L shear properties 09012L, 12093L, 13810L sidewalls 03942C 09001L, 12109C, 15458L silicone polymers silicone rubbers 00604L, 05144C siloxane polymers 05151L, 18931L, 19355L, 19356L simultaneous interpenetrating networks 12107L simultaneous interpenetrating polymer networks simultaneous IPN 15653C solution properties 08992L solutions 18909L, 18912L solution viscosity 17432L sorption 17456L space applications 14176L spinodal calculation 18909L stereocomplexes 05479L, 05480L, 12432L stress-strain properties 18936L stress cracking 04333L, 08243L styrene acrylonitrile copolymers 02065L styrene butadiene styrene block copolymers 10569C, 17429L, 19785C styrene butadiene styrene copolymers 10546L, 17448L styrene butyl methacrylate copolymers 18939C styrene carbonate copolymers 05156L styrene copolymers 17436A 08990L styrene dimethylsiloxane copolymers 01895L, 13855L styrene divinyl benzene copolymers styrene ethylene butylene copolymers 09839L 03472L styrene maleic anhydride copolymers styrene maleic anhydride terpolymers 18928C styrene methyl methacrylate copolymers 08349L styrene polymers 04946L styrene sodium acrylate copolymers 03491L styrene styrenesulphonic acid copolymers 17447L, 18950L sulphone polymers surface properties 05153L swelling 05153L 06998L tear resistance tensile properties 03339C, 05175L, 05969L, 10572L, 17440L, 18948L testing 15656C tetrafluoroethylene copolymers 02060L Tg 03489L, 17157L theory 08997L thermal analysis 15643L thermal conductivity 06979L 17434L thermal degradation thermal insulation 14176L thermal properties 02057L, 05169L, 07045L, 08992L, 10549L, 17258L, 17431L, 17458L, 18941C thermodynamic properties 00579L, 02058C, 06977L, 06995L, 08998L, 10542L, 10543L, 12098L, 13843L, 13844L, 15656C, 15674C, 18951L, 18952L thermomechanical properties 00574L thermoplastic 18950L thermoplastic elastomers 03502C thermoplastics 03492L, 06976A, 08983L, 13842L thermosets 15688C thrombogenicity 05153L toughness 17437L, 17439L, 17442L toughness impact properties triazine polymers 00576L trichlorobutadiene polymers 05838L trioxane polymers 18944C, 18946C tubeless tyres 01072L, 03926L

tyres 13854L tyre treads 02595L, 02599L, 03938C, 04473C, 07557L unsaturated polyesters 15458L UV spectroscopy 12096L, 12097L vehicle shells 07394L vinyl acetate vinyl chloride copolymers 03672L vinyl alcohol vinyl acetate copolymers 15666C vinyl butyral polymers 19491L vinyl carbazole polymers 19607C vinyl chloride vinyl acetate copolymers 02067L, 03480L, 17452L vinyl dibromocarbazole polymers 09635L vinyl ether polymers 05152L, 06993L, 17426L, 17453L vinylidene chloride vinyl chloride copolymers 17443L vinylidene fluoride hexafluoropropylene copolymers 02060L vinyl methyl ether polymers 08252L, 08350L, 09735L, 09767L, 09992L, 10552C, 15661L, 17433L, 17457L vinyl phenol polymers 07009L vinyl pyridine polymers 18929L viscoelastic properties 02059L, 03479L, 05150L, 08995L, 10579C, 15660L viscometry 07383L viscose 09884L viscosity 07007L, 15660L vulcanisation 01072L, 02066L, 12098L water adsorption 09014L water extraction 18933L water permeability 19212C water vapour absorption 05177L X-ray diffraction 00582L, 13844L, 15690C X-ray photoelectron spectroscopy **BLOCK COPOLYMERS** automotive applications 05490A styrene copolymers 05490A BLOCK POLYMERISATION 02876C, 04828L, 06656L, 06657L acetal urethane copolymers 05198L acrylamide copolymers 03172L adipic acid oxyethylene copolymers 11877L amide styrene copolymers 17203L anionic 17101L butadiene acrylonitrile isophthalate copolymers 04908L butadiene copolymers 03270L, 11865L butadiene tetrahydrofuran copolymers 11862L caprolactam dimethylsiloxane copolymers caprolactone glycolide copolymers 06761L 10298L diene styrene vinyl benzyl dimethylamine copolymers dimethyl siloxane styrene copolymers 06831L etherether sulphone copolymers 04815L etherimide copolymers 04943L, 06774L ether sulphone ester copolymers 06790L ether sulphone ether copolymers 06794L ethersulphone siloxane copolymers 14612L ether urethane elastomers 06802L ethylene glycol styrene copolymers 11822L ethyleneimine copolymers 08800L ethylene oxide styrene copolymers 03226L ethylene propylene copolymers 03158L ethylene terephthalate butylene terephthalate copolymers imino ether copolymers 09323L iniferter technique 17091L methylene difluoromethylene copolymers 06684L methyl methacrylate siloxane copolymers methyl styrene butadiene copolymers 06703L naphthalene siloxane copolymers 03167L peptide copolymers 15341C photoinitiation 01794C, 01795C polyelectrolytes 16023C propylene hexene copolymers 06686L PU 02806C review 01780C, 15336C rheology 02950C saccharide copolymers 15340C SBR 02803C, 08778L siloxane copolymers 06830L small angle neutron scattering 04426L

solid phase 17091L styrene butadiene copolymers 17101L styrene dimethylsiloxane copolymers 10275L styrene divinylbenzene copolymers 13576L styrene ethylene oxide copolymers 11795L styrene methacrylate copolymers 11827L styrene methyl methacrylate copolymers 17082L, 17091L styrene methyl styrene butadiene copolymers styrene nonafluoroacrylate copolymers 17098L styrene propylene oxide copolymers 11795L sulphone ethylene oxide polymers 04212L telechelic prepolymers 06645L terephthalate butadiene acrylonitrile copolymers 00379L terephthalate isophthalate copolymers 03282L terephthalate sulphone copolymers 03169C 06799L tetrahydrofuran methyl methacrylate copolymers tetrahydrofuran styrene copolymers 06799L urethane diacetylene elastomers 03306L BLOWING AGENTS 00263L, 00522L, 02009C, 02010L, 02011L, 03458L, 03459L, 06903L, 06904L, 07534L, 10462C, 10463C, 12013L, 12067L, 12080L, 15632L, 17337A, 18849A, 18921L activated 15566L carbon dioxide 15567L fluorocarbon 17338L foams 13513L health hazards 06617L, 17230L methylene chloride 06617L PS 15567L PU 13513L recovery 10218C regulations 13513L review 15569C, 15570L solubility 15568C, 17338L thermoplastics 17338L toxicity 13513L **BLOW MOULDING 02669L** amide polymers 12480L, 12719L ancillary equipment 05707L, 07758L aseptic packaging 10930C automated discharge 11200C automotive applications 05503L blow moulding 11180C bottles 01171L, 02493L, 02507L, 05721L, 07433L, 07457L, 07666L, 09362L, 10926C, 10930C, 10931C, 10932C, 10935A, 11200C, 11223C, 12553L, 16112L, 16123L, 16391L, 17817L, 19288L carburettors 05503L chillers 05707L coextrusion retrofitting 11225C computer aided design 11223C containers 01190L, 05768L, 11199C, 11202C, 11225C, 12760L, 12775L, 16090A, 16115L, 17836L, 19288L control equipment 11201C, 11202C, 12729L cooling 11223C 11200C costs crystallinity 10932C DOMESTIC EQUIPMENT 11180C drums 05538L engineering applications 19446L engineering plastics 01189L engineering resins 11178C extrusion 11179C films 12729L, 12753A freeblowing preforms 10931C fuel tanks 11202C HDPE 01189L, 01190L, 05538L, 05768L, 10929C, 11013L, 11179C, 11180C, 11180C, 11200C, 13176L, 13555L in-mould labelling 04051L injection stretch 04052L in line fluorination 10929C insert 05503L ionomer resins 11199C irregular shapes 11180C ladder anchorage 11013L large parts 11179C

machinery 01189L, 01191L, 01192L, 02688L, 04086A, 05706L, 05768L, 07655C, 07819L, 11178C, 11179C, 11180C, 11212A, 11225C, 12749A, 12750A, 12753A, 12754A, 14373L, 18001L, 18003L, 19468L, 19471L machines 12767L, 12775L, 16391L, 19283L, 19462L materials 05706L microprocessors 07786L mould design 10926C, 11223C mould making 16356L packaging 04052L, 14373L packaging containers 02514L, 19283L PETP 01019L, 02493L, 05721L, 07457L, 07819L, 09362L, 09558L, 10931C, 10932C, 16112L plastics 02694L, 13358L, 14373L, 17836L, 18001L, 19288L, 19468L, 19471L process control 11201C PVC 07433L, 10935A, 11175C PVC bottles 02478L PVDF 16123L, 17817L quick mould changing 02688L, 19462L refrigerator compartment separators 11180C reheat stretch 11199C 07819L rotary rubber 19471L scrap polymers 02210L 07819L shuttle spacers 19497L 01019L, 01171L, 04052L, 05721L, 07433L, 07666L, stretch 10932C 10929C, 12737L, 13176L tanks thermoplastic elastomers 01162L, 15702C twin screw extrusion 11175C vehicles 12480L **BLOW MOULDING MACHINES** 09554L BOATS, 00872L, 00981L, 00982L, 02437L, 03981L, 05249L, 05489L, 07788L, 12502L, 12503L, 12504L, 15944L, 16052L catamarans 19149C fabrics 19240L fibre reinforced epoxy resins 19149C fishing 12396C forming 19251L gel coats 14129L glass fibre reinforced ester polymers unsaturated 09233L, 12396C GRP 19240L hulls 09233L, 15752L 16056L hybrid composites laminates 12396C mechanical properties 12396C 14129L polyesters PU foam 10822L reinforced plastics 12467L, 15752L, 15943L, 16056L rescue 15752L, 16080L resin injection 09233L BONDING 00730L, 00809L, 01218L, 01512C, 02726L adhesion 15821C aluminium 04132C amide polymers 01233L autoclave 19535L automation 01230L blends 07236L cables 04145L cathodic delamination 04144L 14439L ceramics composites 14439L conferences 14781L containers 00788L 01230L, 04136L control equipment coupling agents 03517L debonding 01501L electromagnetic 18040L equipment 16440L, 19535L ester polymers unsaturated 11909C exhibitions 14781L films 03517L, 07874L fluoroelastomers 09585L foams 07872L

fusion 19529L glass 07395L 01501L, 05228C, 13929L, 16437L, 18040L GRP joints 18029L joint strength 17647L labels 05350L lap 19533L machinery 04136L, 19529L machines 04145L metal 15821C metal rubber 02233C, 12635L metals 00967C, 01232L, 02306L, 03517L, 04144L, 05748L, 05758L, 07236L, 07395L, 07855L, 07856L, 11667L, 14437L, 19534L nitrile rubbers 09585L NR 01233L, 04149L, 10454L nylon 66 00693C offshore applications 02233C PE 03517L, 04132C, 04492L, 12801L, 14437L, 14438L phenol formaldehyde resins 19534L pipes 19533L plasma treatment 12801L, 16473L plastics 00788L PP 16450L, 18040L pretreatment 17647L PS 07872L PU 00693C, 02306L, 05748L, 07855L PU metals 01236L PVC 00693C, 05350L, 19533L reinforced plastics 18029L, 18030L review 14781L rubber 00641C, 01229L, 04144L, 07236L, 16238C, 16435L rubbers 01232L, 11667L SMC 04143L stainless steel 09583L steel 04143L, 12801L, 13929L, 14438L steel cords 10454L strength 16450L, 18030L synthetic fibre 00641C testing 01229L textiles 01229L thermoplastics 19536L tyre cords 12635L, 16238C vehicles 00967C vinylidene fluoride copolymers 02724L wedge tests 07856L weld lines 16450L windows 02728L windscreens 02728L wood 07855L, 17647L zinc 04149L BONDING AGENTS 00802A, 01234L, 01235L, 01237L, 02276A, 02727L, 03643A, 04143L, 04146L, 06897L, 07180A, 07852A, 12352A, 12809L, 14015L, 14433L ABS 09174L acrylic polymers 00773L, 03684L, 05347L, 07226L acrylic resins 07873L adhesion 14434L adhesive tapes 15875L aluminium 16443L barrier properties 03674L bond strength 16443L, 19528L bottles 02725L, 04135L building applications 05756L butadiene polymers 19102L carbonate polymers 00767L composites 15255L cyanoacrylate polymers 02723A, 03632L dispensing 02284L epoxy resins 05368L, 05748L, 11248L, 14009L, 14018L, 16443L flooring 04141A foams 15875L food packaging 19528L gaskets 15875L gels 00736L

glycidyl ether 07868A GRP 03669L headlamps 12331L heat sealing 00773L heavy vehicle 02593L impact resistant 14018L instant set 10727L labelling 02725L laminates 19528L laminating 07226L LDPE 12522L machinery 02284L marine applications 14009L mechanical fastening 16448L, 19532L metal inserts 19532L metals 07851A, 12802A, 12803A nitrile rubbers 12803A packaging 07873L packaging films 12522L PETP 12522L photoresists 04138L pipes 02275A plastics 19532L polycarbonates 09587A polymers 07851A primers 16443L printed circuits 03684L propellants 19102L properties 14434L PU 01236L, 02262C, 04134L, 13701A PVC 04133L railway applications 00749C rubber 06962A rubber metal 04185L rubber textile 02114C sponge 06962A spreading machinery 02305L surface treatment 16443L textiles 03662L, 07851A thermoplastic elastomers 17636A tyre cords 03927L tyre treads 02593L urethane copolymers 05748L water borne 00773L **BOND STRENGTH 04143L** adhesives 07188L allyl cyanoacrylate polymers 07188L blends 02320L bonding agents 19528L conveyor belting 02320L ester polymers unsaturated 11909C footwear 02330L gloves 02328L interfacial 19536L isoprene polymers 02320L laminates 19528L latex 02328L metals 07188L packaging 19528L rubber fabric 04130L SBR 02320L stainless steel 09583L thermoplastics 19536L wedge tests 07856L BORON POLYMERS benzimidazole polymers 08811L

benzimidazole polymers 08811L

BOTTLES 01003L, 01004L, 01008L, 01019L, 01023L, 01585L, 02478L, 02484L, 02493L, 02494L, 02507L, 02509L, 02725L, 03816L, 03825L, 03826L, 03828L, 03839L, 03845L, 04052L, 04087A, 04135L, 04592L, 05524L, 05528A, 07425A, 07433L, 07446L, 07451L, 07457L, 07460A, 07461A, 07472L, 07666L, 07922L, 09363L, 12551L, 14856L, 16095L, 16121L, 16123L, 17817L barrier properties 16110L beer 09366L

blow moulded 18545L blow moulding 10935A, 11223C, 16112L, 16136L, 19283L chemicals 12554L coating 10028L coextrusion 16147L collapsible 12553L company information 15002L computer aided design 10926C costs 11200C design 10926C drying 11312A extrusion blow moulding 12741L, 16162C fluorinated HDPE 12554L 12517L fluorination food 16147L food packaging 14221L handling 13346L HDPE 07475L, 07480L, 11200C, 11223C, 16136L, 16162C, 17839L in mould labelling 12741L labelling 07465L leak detection 01010L, 05539L liquor 09348L machinery 19456L machines 07735L milk 05519L miniature 06192L moulding 19456L multilayer 14221L, 16147L nylon 14221L PE 05519L, 12517L PEPT 19275L permeability 07475L, 10939L PETP 02747L, 06192L, 07924L, 09347L, 09348L, 09350A, 09353L, 09362L, 09366L, 10931C, 10932C, 10939L, 11312A, 12525L, 12847L, 14221L, 14949L, 15002L, 16112L, 16125L, 16730L, 16792L, 17820L, 17826L, 17840L, 18528L, 19285L, 19291L, 19456L plastics 12562L, 19288L PP 16147L preforms 19456L properties 09353L PVC 06193L, 10934C, 10935A, 19275L, 19280L quality control 01010L reclaiming 07924L, 12847L recycling 19285L review 16125L solvent resistance 12517L squeezable 16147L, 19274L statistics 15002L, 18545L stretch blow moulding 07735L testing 10934C UV absorption 16730L **BRAKE BLOCKS 02448L** BRAKE LININGS, 00990L, 02185L, 10341L aramid fibres 10895L asbestos substitutes 10895L Kevlar 09329L BRANCHING SBR 01349L BRAZIL 06232L, 08617L, 16875L **BREWING APPLICATIONS, 07490L** crates 07439L HDPE 07439L BRIDGE BEARINGS 07586L, 11009A creep resistance 09455L EPDM 09455L neoprene 09455L NR 09455L, 14328L tensile properties 14328L testing 14328L BRIDGES 01051L, 05544L

adhesives 15841L

pontoon 10944L

PE 10944L

BROMINATION

butyl rubbers 04123L, 05404L carbazole polymers 11363L BROMOBUTYL RUBBER tyres 08756A **BROMOSTYRENE BUTADIENE COPOLYMERS** epoxidation 15820L flame retardants 15820L **BROMOTRIFLUOROETHYLENE POLYMERS** oligomerisation 13608L **BUFFING 09595L** BUILDING APPLICATIONS, 00639L, 02520L, 10959A, 17741A ABS 03727A acetal polymers 12574A acrylate polymers 07498L acrylic copolymers 19329A acrylic polymers 03865A, 19306L, 19317A acrylic styrene acrylonitrile copolymers 02541L acrylonitrile styrene copolymers 12571L, 12646L anti skid 05554L, 09134A bathroom fittings 11748L, 12646L bearings 09448L 09100A, 17860A, 17869A, 19320A, 19327A, 19338A binders biological attack 19658L blends 01055L, 02543L boards 02539L, 03851L, 10965L bricks 03853L brittleness 09401L butyl rubber 09402L canopies 12583L carbonate polymers 07501L, 09409L, 10619C, 16189L, 16204L cavity wall insulation 07352L cellular ester polymers unsaturated 19311L cellular isocyanurate polymers 02035C cellular materials 03847L, 07504L, 19658L cellular PS 07352L, 07495L, 16002L cellular PU 02035C, 07495L, 12563L, 19307L cellular styrene polymers 16003L cellular urethane polymers 03868A cement 03884L, 17870A chemical resistance 03846L, 09748A, 12582C, 16201L chimneys 02519L, 03890L chlorinated PE 03849L chlorosulphonated PE 02535L, 14257L, 14258A, 16187C 01047L, 01717L, 02536L, 07513A, 09401L, 16005L, cladding 16180L coated fabrics 01055L, 02528L coatings 03642A, 05547L, 09100A, 09134A, 09137A, 12344L, 15843L, 15852L, 15859L, 17637A, 17639A, 17641A, 19319A coextrusion 04027L 09401L colour fasteness concrete 15984L conservatories 16167L, 16168L, 16169L, 16170L, 16171L, 16172L corner locks 16209L curtain walls 07522L cushioned vinyls 12566L damp proofing 07518L, 07528L, 17854A, 17855A, 17856A, 17857A, 17867A, 17871A, 19316A, 19318A, 19331A, 19333A dams 10954L, 13362L diffusion 10947L domes 03887L, 03892L, 07520L door frames 07527L doors 03854L, 07491L, 10966L, 14253L, 16196L, 17844L door sills 02529L, 02543L dormer units 16186L double glazing 16200L drainage 03727A, 03864A, 17866A drainage systems 19162A drains 16202L draught excluders 07316L earthquake bearing pads 02612L earthquake protection 05604L economic information 08651L, 11748L, 11749L elastic floors 12567L energy conservation 16200L EPDM 09402L, 12569L, 14252L, 16876L, 19315L epoxy resins 03878A, 07490L, 09400A, 15843L, 16201L

ester polymers unsaturated 03853L, 16185L, 16186L, 16189L, 19323A **ETFE** 07519L ethylene propylene rubber 03852L EVA 09414L, 16630L expansion joints 07508A extrusion 09516L, 19309L facades 07521L, 17844L 03890L factory fade resistance 09406L fibres 19337A 01049L, 01050L, 05546L, 07524L, 07526L, 09414L, 09416L, 16191L, 16630L, 19316A fire doors 07082L, 10966L fire fighting 19308L 07527L fireplaces fixing ties 19324A flammability 01044L, 01742C, 07495L, 11475A, 11477A, 19335A flat roofs 14254L, 16876L 03855L, 03865A, 03866A, 03867A, 03875A, 03876A, flooring 03878A, 09400A, 10947L, 16201L floors 01039L, 01060L, 02538L, 03857A, 03858A, 03859A, 03860A, 03861A, 03862A, 03863A, 03871A, 03872A, 03873A, 03874A, 03879A, 03880A, 03881A, 03882A, 03883A, 03888L, 04140A, 05351L, 05383L, 05384L, 05551L, 05552L, 05553L, 05554L, 07351A, 07484A, 07485A, 07490L, 07497L, 07506A, 07509A, 07510A, 07512A, 07516A, 07859L, 09134A, 09137A, 09412L, 10949L, 10950L, 11741L, 11742L, 12564L, 12565L, 14255L, 15852L, 16003L, 17861A, 19313L 16185L 00923A, 01056L, 01057L, 01060L, 02054L, 02539L, foams 06956L, 06957L, 07351A, 07356A, 07498L, 09269A, 09408A, 09410L, 10945A, 10957A, 10960A, 10964A, 11474A, 11475A, 11477A, 12576L, 15633C, 16171L, 16177L, 17844L, 17863A, 17865A, 17868A, 19313L food contact applications 07486A forms 09067L 10945A glass fibre glass fibre reinforced ester polymers unsaturated 12581C glass fibre reinforced phenolic resins 03846L glass fibre reinforced plastics 03890L, 16181L glazing 07501L, 10619C, 12585L, 16173L, 16204L, 17852L greenhouses 01049L, 01050L, 05546L, 07524L, 07526L, 09405L, 09414L, 09415L, 09416L, 16189L, 16191L, 16630L, 17577L grouting 09400A GRP 01036L, 01048L, 02519L, 02527L, 02530L, 03531L, 03892L, 05248L, 05250L, 05541L, 05550C, 07082L, 07489A, 07491L, 07527L, 09067L, 10964A, 10966L, 12576L, 12580C, 16005L, 16180L, 16183L, 16184L, 16185L, 16189L, 17557A, 19000L, 19305L, 19310L, 19311L heat insulation 07523L, 16177L honeycomb panels 16208L 02518C Hypalon impact properties 02521C industrial 16173L industrial floors 10953L inflatable buildings 01055L inflatable structures 07519L insulation 03856A, 15633C, 15998L, 16001L 05250L ironwork reproductions kitchen sinks 19306L lactose polymers 02539L laminated films 09407L laminates 03847L, 07502L 05546L, 07525L, 16630L LDPE lifeboat slipways 02531L linings 02531L, 15998L long term properties 12578L marine applications 07485A market analysis 15221L marketing 01040C, 13362L mechanical fastening 15984L mechanical properties 03847L, 12580C, 12581C membranes 19316A

migration 16182L non slip 07506A non woven fabrics 17862A 02612L, 03857A, 03858A, 03872A, 03873A, 05604L, 09448L 03864A nylon nylon 66 02532L outdoor 05012L overglazing 09409L 16202L pads paint 17661A paints 01052L, 02536L, 02542L, 03846L, 03892L, 05248L, panels 07495L, 07525L, 09403L, 10043L, 10960A, 10962A, 10964A, 11476A, 12563L, 12572L, 12575A, 12582C, 16207L, 16208L, 16849L, 16855L, 17557A, 17851L, 19311L patio doors 16196L pavements 09112L PBTP 01054L 01049L, 01050L, 02054L, 03887L, 07517L, 07524L, 07526L, 09414L, 17844L, 17863A, 19316A phenol formaldehyde resins 19338A phenolic resins 01047L, 03851L pigments 00470L, 05012L pipe fittings 01037L pipes 03727A planking 06956L plastics 00727L, 09397L, 09404L, 09415L, 09416L, 12479L, 16188L, 16191L play surfaces 09412L plugs 12574A PMMA 07520L polyester 03864A polyisocyanurate foams 10956A polyisocyanurates 07356A, 07487A, 09410L, 10964A, 11477A polymer concrete 07521L polymer research polyolefins 17861A polypropylene 03856A polyvinyl acetate 19098A powders 03851L 03727A, 12570L, 17725A, 17848A, 17858A, 17859A, 17866A, 19318A, 19326A, 19336A profiles 04027L, 12571L, 14251L, 19309L properties 03853L propylene copolymers 16179L 00923A, 01060L, 07351A, 07359A, 09269A, 16177L, 16208L 17865A, 19325A PS foam 16207L PU 01056L, 01057L, 02536L, 02542L, 05547L, 07187L, 07356A, 07487A, 16171L, 17844L, 17868A, 19313L, 19328A, 19658L PU elastomers 03886L, 07508A, 07511A PU foam 10043L, 10948L, 12572L, 16849L, 16855L, 16860L, 17743L, 17850L, 17851L pultrusion 12579C PVC 00470L, 01039L, 01040C, 01041C, 01042C, 01043C, 02521C, 02537L, 02538L, 02540L, 03727A, 03861A, 03862A, 03863A, 03866A, 03871A, 03879A, 03880A, 03881A, 03885L, 03889L, 04027L, 05012L, 05351L, 07491L, 07492L, 07499L, 07522L, 07529L, 07950L, 09406L, 09411L, 09516L, 10946L, 10947L, 10949L, 10955C, 10965L, 10967L, 12564L, 12573L, 12576L, 12578L, 14251L, 14253L, 14255L, 16176L, 16182L, 16189L, 16194L, 16199L, 17864A, 19162A, 19309L, 19332A PVC windows 01717L quality control 07530L regulations 07518L, 07523L, 10214A, 17637A, 17639A, 17641A, 17725A, 17854A, 17855A, 17856A, 17857A, 17858A, 17859A, 17865A, 17866A, 17867A, 17868A, 17869A, 17870A, 17871A, 17872A, 19162A, 19324A, 19325A, 19326A, 19327A, 19330A, 19331A, 19332A, 19333A, 19338A reinforced plastics 05279L, 09405L, 12579C, 12582C reinforced thermoplastics 12575A reinforced vinyl chloride polymers 03867A renderings 16178L repairing 07512A, 16174L, 16175L, 19310L

restoration 05540L roads 09112L, 16208L roller shutters 01043C roof covering 17845A roofing 01038L, 01042C, 01048L, 01057L, 02518C, 02525L, 02528L, 02535L, 03531L, 03852L, 03856A, 03868A, 03870A, 03886L, 04142A, 07487A, 07488A, 07489A, 07503L, 07507A, 07508A, 07511A, 07517L, 08651L, 09399A, 09402L, 09410L, 10956A, 10961A, 12563L, 12569L, 12570L, 12578L, 14252L, 14256L, 14257L, 14258A, 14259A, 15221L, 15791L, 16003L, 16166L, 16175L, 16176L, 16180L, 16181L, 16187C, 16197L, 17577L, 17844L, 17852L, 17859A, 17862A, 17864A, 17868A, 17869A, 17872A, 19307L, 19317A, 19319A, 19320A, 19323A, 19325A, 19326A, 19327A, 19328A, 19329A, 19330A, 19332A, 19334A, 19336A, 19337A, 19339A, 19340A, 19341A, 19342A, 19343A, 19658L roof insulation 17743L rooflights 01061L roofs 03849L, 05547L, 10946L, 16183L, 16184L, 16202L, 16205L, 19000L, 19315L roof slates 02524L roof waterproofing 17846A, 17849A rubber 03859A, 03866A, 07488A, 07516A, 19335A rubbers 03874A, 09397L, 16188L sandwich panels 01053L, 05549L, 07502L, 10965L, 16860L sandwich structures 00553C, 01052L, 10945A saturated ester polymers 19330A, 19334A, 19337A saturated polyester 03856A, 07488A, 19340A, 19342A, 19343A saturated polyesters 17862A, 19339A scaffolding 19305L scrap rubbers 09112L, 09412L sealants 00755L, 07187L, 09137A, 17649L 10838L sheeting 07359A, 07517L, 10946L, 16180L, 16183L, 16184L, 16189L, 16204L, 17848A, 19318A, 19343A shock absorption 09448L siding 01040C, 10955C 17557A signs silicone polymers 17854A, 17856A, 17857A, 17871A, 19331A, 19333A single ply roofing 14252L sinks 03848L slip resistance 03855L solar collectors 09404L solar control films 09407L solar energy 01050L, 02530L, 05312L, 07519L, 19311L solar panels 05541L, 12585L 12646L standards 16194L, 17845A, 17846A, 17849A statistics 11754L structural 12580C, 12581C structural foams 07522L styrene butadiene copolymers 12570L styrene butadiene styrene block copolymers 03870A synthetic fibre reinforced concrete 15776L synthetic fibre reinforced urethane polymers 07503L synthetic fibres 17872A, 19032L synthetic rubber 16197L, 16202L 19310L tanks testing 07358A, 07530L, 10946L, 11474A, 11475A thermal conductivity 11476A thermal insulation 01061L, 07351A, 07356A, 07358A, 09269A, 09408A, 10957A, 10958A, 10961A, 10962A, 10964A, 11474A, 11475A, 16002L, 16003L, 17860A, 17863A, 19325A thermal properties 10962A, 11474A thermoplastics 05543L tiles 01038L, 16203L, 19335A toilets 17858A training 05545A tubing 17863A underfloor heating 12577L, 16179L unplasticised PVC 16198L, 19322A unsaturated polyesters 03875A, 03876A, 09400A uPVC 06956L, 06957L, 07493L, 07494L USA 01046L, 11754L ventilators 16195L

vibration dampers 11009A vinyl acetate copolymers 17637A, 17641A vinyl ethylene copolymers 14259A viscosity 02532L walkway 16202L wall coverings 19308L wall panels 09408A wallpaper 07498L, 07499L walls 07359A, 07508A, 17865A, 19098A wall ties 17725A water insulation 07349A waterproofing 02278A, 07508A, 07512A, 17861A water vapour permeability 17602L weathering 02521C, 09402L, 16176L weatherproof 07507A weatherproofing 16001L weatherstripping 07316L 12580C weaving welding 07859L welding equipment 12807L window frames 01041C, 02527L, 02537L, 02540L, 03885L, 03889L, 06175L, 07492L, 07493L, 09516L, 12584L, 12807L, 16182L, 16194L, 16199L, 16209L, 16472L, 17852L, 19309L window profiles 06957L windows 00244L, 03128L, 03518L, 07494L, 07529L, 07530L, 07531L, 07950L, 09406L, 09411L, 10838L, 10942L, 10967L, 12568L, 14253L, 16186L, 16195L, 16196L, 16198L, 16200L, 17844L, 17938L, 19322A window sills 14251L window ventilators 01045L wood replacement 12573L **BULK POLYMERISATION** ABS 18650L conversion 04837L diallyl isophthalate polymers 08040L diallyl phthalate polymers 08040L diallyl terephthalate polymers 08040L 03485L ester polymers unsaturated fluorescent dyes 17293L glass point 04837L initiators 17142L lactide polymers 04807L, 06042L low temperature 17142L methacrylate polymers 18673L methacrylic acid polymers 18673L methoxymethyl styrene polymers PMMA 03182L, 10228L, 13589L, 15378L 18657L PU 03485L **PVC** 01825L, 03253L, 06740L, 17142L reaction wave polymerisation 03193L SAN 04871L siloxane polymers 06827L styrene methyl methacrylate copolymers styrene methylstyrene copolymers 08771L styrene oxirane copolymers 10278L trimethylnonene tricarboxylate polymers 10229L tubular reactors 18657L urethane urea polymers 18757L BUMPERS 00978L, 04617L, 06986L, 07387L, 07417L, 07583L, 07585L, 10910A, 12654L, 16069L accident prevention 17927L braking systems 05500L carbonate polymers 11011L cars 18039L company information 08508L compression moulding 07593L energy absorption 13832A foams 13832A GRP 07593L, 11008L, 19734C HDPE 19260L injection moulding 07592L mechanical properties 19734C mountings 12491A PBTP 00968L

plastics 16254L

polycarbonates 00968L PP 11006L, 12652L PU 11006L, 11008L, 12726L quality control 10109C reinforced thermoplastics 12652L rubbers 17927L safety 17927L testing 07592L thermoplastic elastomers 12491A vibration welding 18039L **BURST STRENGTH** carbon fibre reinforced epoxy resins 17835L pressure vessels 17835L BUSHES 05451L **BUSHINGS**, 02389L **BUSINESS MACHINES** housings 15915A **BUTADIENE** 01755L, 03150L carcinogenicity 18169L economic information 15149L, 16943L exposure levels 15289L health hazards 15289L purification 01760L statistics 06502L, 15149L toxicity 11356A BUTADIENE ACETYLENE COPOLYMERS electrical conductivity 14754L graft polymerisation 15398L morphological properties 14754L BUTADIENE ACRYLIC ACID COPOLYMERS crosslinking 17161L 17161L esterification thermal stability 17161L BUTADIENE ACRYLONITRILE ISOPHTHALATE **COPOLYMERS** block polymerisation 04908L **BUTADIENE ACRYLONITRILE RUBBERS** 04904A, 06752A blends 17450L graft copolymerisation 13625L hydrogenated 00364L, 18704L, 18706L, 19047L oil recovery 19047L sports equipment 15949C **BUTADIENE ARAMID COPOLYMERS** condensation polymerisation **BUTADIENE COPOLYMERS** block polymerisation 03270L, 11865L glass transitions 18705L initiators 11865L lanthanide catalyst 18705L molecular structure 18705L stereoblock 03270L stereospecific polymerisation 18705L BUTADIENE FLUOROALKYL METHACRYLATE COPOLYMERS alternating polymerisation 03171L BUTADIENE METHYL METHACRYLATE COPOLYMERS graft copolymerisation 13625L BUTADIENE METHYLSTYRENE COPOLYMERS mechanical relaxation 11404L modifiers 01851L BUTADIENE PHOSPHONATE POLYMERS free radical polymerisation 06835L **BUTADIENE POLYMERS** 04900L, 04901L amidation 17162L

anionic polymerisation 06749L, 13619L, 17159L, 17160L

18708L

blends 03312L, 10553C, 12104C, 15660L, 17157L, 17430L,

chemical modification 01838L, 03267L, 03269L, 03273L, 09691L,

antioxidants 08910L

canal polymerisation

bonding agents 19102L

carboxyl terminated 16545C, 17335L

11863L, 12924L, 15395C, 17157L, 17163L

catalysts 00368L, 01841C, 17153L

17458L, 17460L

chlorination 08026L 17162L, 18844L crosslinking crystallisation 13090L curing agents 17335L, 18844L dichlorocarbene adducts 11863L dimethylbutadiene polymers 14697L electrodeposition 18219L epoxidised 17163L, 18219L esterification 17154L filled 12994L free radical polymerisation 07989L functionality 16545C glass transition 09895L, 18264L graft polymerisation 17155L green strength 17262L high vinyl 15395C hydrogenation 01842C, 02951L, 09794L, 16515L hydrogen bonding 09691L initiators 08806L ionomers 12924L irradiation degradation 18222L irradiation polymerisation 06747L liquid rubbers 15593C, 17335L mechanical properties 12104C, 12994L, 16234C, 19712L melt flow 02951L melting 13090L microstructure 16223L, 16545C mixing 09473L modifiers 15593C molecular structure 08026L, 12924L, 16515L, 17159L molecular structure viscosity 15660L molecular weight 14599L, 17160L MWD 11315L, 16545C NMR spectroscopy 14697L oligomers 11315L oxidative degradation 19681L ozone degradation 19645C, 19646C polymeric reagents 15593C polymerisation kinetics 03312L processability 09473L 19102L propellants purification 00369L, 01849L rheological properties self diffusion 09794L solution polymerisation 00360L, 11859L stereospecific polymerisation 00361L, 04899L, 15314L surface properties 10553C swelling 19712L tempering 12994L tensile properties 17335L 17157L thermal properties 17458L thermal transitions 11458L, 11461L tread compounds 16223L tyre treads 16234C viscoelastic properties 14599L, 15660L water soluble 18219L BUTADIENE PROPYLENE COPOLYMERS alternating polymerisation 00355L BUTADIENE SILOXANE COPOLYMERS anionic polymerisation 00367L properties 00367L BUTADIENE STYRENE COPOLYMERS 04907L, 18315L accelerated weathering 17487L 18165L analysis blends 13845A 19682L block crosslinking 18165L diffusion 19682L 19682L domain formation emulsion polymerisation 03221L

graft polymerisation 13625L

tensile retraction 18165L

random 19682L

Tg 19682L

thermoplastic elastomers 13845A

BUTADIENE TETRAHYDROFURAN COPOLYMERS

block polymerisation 11862L

BUTADIENYLLITHIUM POLYMERS

anionic polymerisation 11856L

BUTADIYNE POLYMERS

electrical conductivity 03156L silicon containing 13623L

solid state polymerisation 03156L

synthesis 13623L

thermal polymerisation 03271L

BUTENE ISOPRENE COPOLYMERS

catalytic degradation 11362L

cracking 16655C

inhibitors 18575L

irradiation degradation 18221L

18274L liquid liquid transitions

BUTENE POLYMERS

blends 10566C, 15673C

cationic polymerisation 00310L, 13556L, 18614C

cling films 10566C

crosslinking 17357L

crystallinity 18278L

crystallisation 13081L

deformation 12058C

elastic properties 17408L

flow 17408L

gels 17357L

head-to-head 06689L

hydroxy terminated 15347L

initiators 10264L, 15364L

isomerisation 17357L

liquid liquid transitions 18274L

living polymerisation 13556L

nucleating agents 13081L

polymeric property modifiers 18866A

rheological properties 09965L

solution polymerisation 15365L

solutions 12058C

suspensions 17408L

synthesis 06689L

telechelic 18614C

thermodynamic properties 18278L

thermooxidative degradation 12406L

torsional flow 09965L, 18326L

water pipes 12406L **BUTOXYSILOXANE POLYMERS**

coatings 17629L **BUTYL ACETYLENE POLYMERS**

doping 17059L

isomerisation 17059L

BUTYL ACRYLATE COPOLYMERS

emulsion polymerisation 00538L

epoxy resin compatibility 15695C

liquid rubbers 15695C

BUTYL ACRYLATE METHYL METHACRYLATE

COPOLYMERS

emulsion polymerisation 04882L

BUTYL ACRYLATE POLYMERS

ESR 18195L

photooxidation 18195L

photo polymerisation 04804L

BUTYL ACRYLATE VINYL PYRROLIDONE COPOLYMERS

hydrogel 09778L

irradiation polymerisation 09778L

swelling 09778L

BUTYL CYANOACRYLATE POLYMERS

BUTYLENE TEREPHTHALATE POLYMERS 01855L, 15402L

15923L binders

blends 10551C, 17424L

condensation polymerisation 04920L, 06765L, 10302L, 15404L

crystallinity 12281L

engineering applications 07158L

fibres 12281L

fillers 10551C

GRP 08813A low temperature properties 16703C

magnets 15923L

mechanical properties 12281L

microscopy 17424L

photooxidative degradation 12988L solid state polymerisation 10302L

statistics 16966L

USA 16966L

BUTYL METHACRYLATE POLYMERS

blends 10534L

emulsion polymerisation 18663L

gas permeability 09288L

initiators 13591L

irradiation polymerisation 08715L

membranes 09288L

molecular motion 12930L

photo polymerisation 17127L relaxation properties 10534L

BUTYL RUBBERS 08760L

bromination 04123L, 05404L

bromobutyl rubber 17281L chlorination 05404L

coated fabrics 12394L

curing agents 15558C

depolymerised 00299L

dynamic mechanical properties 17281L

halobutyl rubbers 15558C

life saving equipment 12394L

moisture curing 04123L

thermal degradation 05404L

BUTYRATE POLYMERS

biodegradable 10305A, 11365A

BUTYROLACTONE METHYL OXAZOLINE COPOLYMERS zwitterionic polymerisation 04812L

CABLES

power 19144L

CALENDERING

equipment 16407C, 16408L films 03512L

isoprene polymers 04335L

machinery 1640 plastics 11229L 16407C

PVC 03512L, 17309L

review 05725L, 11229L

rubbers 16407C

sheeting 16409C CALORIMETRY

blends 05479L differential scanning 05299L, 09881L, 16538C, 19589L

DSC 11313L, 11479L

09881L **EPM** fibres 05299L

PETP 05299L

PP 11313L PU ionomers 11479L

rubber 19589L

rubbers 16538C

stereocomplexes 05479L

CANADA 01565L, 04691L, 06236L, 06497L, 06531L, 06566L, 06575L, 06590L, 06606L, 06612L, 08667L, 08668L, 10160L, 11691L, 11695L,

11770C, 13481L, 13483L, 13486L, 15236L, 15251L CANAL POLYMERISATION

dimethylbutadiene polymers 18708L

pentadiene polymers 18708L

CAPROAMIDE POLYMERS

anionic polymerisation 05833L

CAPROLACTAM economic information 08599L

CAPROLACTAM COPOLYMERS

copolymerisation 18732L graft polymerisation 02191C

CAPROLACTAM DIMETHYLSILOXANE COPOLYMERS

block polymerisation 17204L

CAPROLACTAM METHYL METHACRYLATE COPOLYMERS

graft polymerisation 13646L photo polymerisation 13646L

CAPROLACTAM POLYMERS

anionic polymerisation 06781L, 10238L, 15331L

blends 10574C, 10575C cationic polymerisation 03159L

crystallinity 08016L

dyes 17294L

flame retardants 10438C flammability 10238L, 10438C

iodination 05827L nylon 6 17207A

polymerisation reactors 17198L post polymerisation 01347L

rheology 10574C

CAPROLACTONE COPOLYMERS

blends 17175L MWD 17175L

ring opening polymerisation 17175L

thermal properties 17175L

CAPROLACTONE GLYCOLIDE COPOLYMERS

block polymerisation 06761L

CAPROLACTONE POLYMERS

blends 15663C, 15685L, 17431L, 18944C, 18946C

cationic polymerisation 10233L crystallisation 18944C, 18946C

melting 18944C morphological properties 15685L, 18946C

polyols 18743L thermal properties 17431L

CARBAMYL MALEIMIDE POLYMERS

polymerisation kinetics 06672L

CARBAZOLE POLYMERS

bromination 11363L

catalysts 13612L Friedel Crafts 13612L

photooxidative degradation 11363L

CARBONATE ANHYDRIDE COPOLYMERS

ring opening polymerisation 00440L

CARBONATE COPOLYMERS

addition polymerisation 03286L

deformation 13023C

mechanical properties 13023C

yield 13023C

CARBONATE OXYETHYLENE COPOLYMERS

membranes 19214C, 19215C permeability 19214C, 19215C

CARBONATE POLYMERS 00374L, 00377L, 06773L, 13637A,

17181A, 17907L

absorption 14562L

aircraft 16085L

amorphous 18316L

analysis 11303L

annealing 12823C

applications 11872L

bags 09389L

birefringence 13047C

blends 09008L, 09015L, 10541L, 10547L, 10567C, 10568C, 10576C, 13852L, 17179A, 17424L, 17431L, 17436A, 17445L,

17449L, 19607C

bonding agents 09587A

building applications 10619C

bulk modification 08913L

catalysts 03279C

characterisation 03284L

chemical modification 06760L

chemical resistance 10766L

chromatographic analysis 11307C

coatings 10766L

coextrusion 09389L compact discs 16872L

company information 10059L, 10076L

compatibility 09015L

compounding 10378C, 10398C

condensation polymerisation 03285L, 08288L, 09821L, 10306L,

13538L

containers 14232L

continuous polymerisation 00380L

cracking 19713L, 19725C

crazing 13018C

damping 13049C

deflection temperature testing 11468C

degradation 13027C

dielectric properties 09916L

dynamic mechanical properties 10401L

electrical conductivity 18713L, 19769C electrical housings 19123L electrical properties 19607C

electrical switches 12374L electromagnetic shielding 10376C

engineering applications 15811L, 17436A

environmental stress crazing 13018C

extrusion 11079C

fatigue 11444C

fibres 15994L

films 18977L

flame resistant 17178L, 18713L

flame retardant 06771L, 10440C

flammability 10440C, 16085L

fluorescence 19805C

foams 08968A

food contact applications 06772L

gas chromatography 11303L

gas permeation 16026C

glass fibre reinforced 12239C

glass filled 10378C

glass transition 10401L housings 17179A

hydrolytic degradation 09781A

impact properties 11218C, 11450C

impact testing 11423C

injection moulding 11192C, 11218C, 19188L

interfacial polymerisation 09821L

intrinsic birefringence 18316L

IR spectroscopy 13852L liquid crystals 11337L, 18100L

marketing 16934L

mechanical properties 09821L, 10576C, 11444C, 12239C, 18254L

10547L

medical applications 06772L, 07554L, 14232L, 16216L, 16217L

melt temperature 11079C

membranes 16026C

microscopy .17424L

mixing 10378C

molecular structure 14693L, 19607C

molecular weight 12239C molecular weight determination 19597L

moulding 06772L, 17166L

optical discs 15906L, 16739L, 19188L, 19813L

optical fibres 15994L

optical properties 07354L

optomagnetic discs 19813L

orientation 07892L, 14693L packaging films 12527L

photooxidative degradation

physical properties 09821L

plasticisers 10401L

processability 10576C productivity 11192C

properties 11872L

recording media 10307C, 19120L

rheological properties 09008L, 10378C

safety glasses 07354L

seats 16085L

sheeting 10613L, 10619C

solvent welding 16436L

stress-strain properties 10619C, 13027C, 13029C

surface treatment 18048L

synthesis 01875L, 03284L tensile properties 13037C, 13047C thermal degradation 14567L thermal properties 08288L, 09821L, 17431L thermal relaxations 18283L toughness 11011L ultraviolet stabilisers 08913L UV degradation 17185L UV insulation 07354L X-ray diffraction 14693L

CARBONATE SULPHONE COPOLYMERS condensation polymerisation

properties 10308C CARBON BLACK 04765L handling 15094L manufacture 11956L

tyre treads 12647L

CARBON CARBON POLYMERS condensation polymerisation 00402C

CARBON FIBRES manufacture 08872L PAN precursors 08872L vapour phase manufacture 18799L

CARBON SUBOXIDE POLYMERS molecular structure 12883L

CARBORANYLPHENYL ACETYLENE DIETHINYLBENZENE COPOLYMERS 04799L

CARBORANYLPHENYL ACETYLENE POLYMERS, 04799L CARBOXYLATED RUBBER, 15393L

CARBOXYLATION

dimethylphenylene oxide polymers 17588L

CARBOXYMETHYLCELLULOSE

mixing 17391L solutions 17391L

CARBOXYPHENYL ACRYLATE COPOLYMERS

free radical polymerisation 06728L

CARCINOGENICITY

butadiene 18169L CARPET BACKING 07250L, 07484A automotive applications 13834A NR 09206L

PU 13834A, 19121L CARPETS 15902L adhesives 07201L fibres 15778L 15778L

CASHEW NUTSHELL POLYMERS

laminates 09089L

CASTING

acrylic polymers 02338L, 06729A, 19483L

amide polymers 19513L blends 06988L

butadiene polymers 06988L diisocyanate polymers 02716C equipment 11139A, 11140A, 14420A ester polymers unsaturated 07837L

flash 04113L imide polymers 19412L

latex 04113L machinery 16419L, 19226L membranes 19226L

methacrylate polymers 11236L monomer 19513L

mould making 11139A, 11140A

moulds 18015A nylon 14420A

PU 02769C, 06806L, 10332L, 18015A, 18759L, 18763A, 19514L

reinforced plastics 11946C

SBR 06988L sinks 02338L, 19483L solvent 06988L

16419L spin synthetic marble 07837L

thermosets 11946C unsaturated polyester 07836A CASTING COMPOUNDS 17936L

CATALYSTS, 00310L, 00355L, 00360L, 00368L, 00506L, 01837L, 01876L, 04458L, 04826L, 04852L, 04853L, 04920L, 04948L, 06765L, 08727L, 08758L, 10260L, 10269L, 11344L, 15299L, 17079L acetylene polymers 08808L, 13621L, 13626L, 17158L

acidity 09282L activity 10255L allene polymers 01840C allylnickel 15314L aluminium 18620L aluminium alkyls 17076L aluminium compounds 08839L aluminium porphyrins 04947L amine 15451C, 15557C analysis 00295L, 02778L

boron trichloride 06829L butadiene polymers 01841C, 17153L

butyl rubbers 15314L carbazole polymers 13612L chiral 04811L

company information crown ether polymers 14179L crown ethers 00363C, 00387C

cyclohexene methylstyrene copolymers 13562L

dual function 15328L

economic information 01692L, 15144L

EPDM 17063L EPM 13558L, 18620L

ethylene butadiene copolymers 17063L ethylene butene copolymers

ethyne polymers 04905L

fluorosulphonic acid polymers 09282L

Friedel Crafts 13612L

gas phase polymerisation 06665L heptadiene polymers 01845C

hexachlorocyclotriphosphazene polymers 06829L

high activity 06691L, 08761L imide polymers 13647L immobilised 13626L isoprene polymers 17153L kinetic activity 18621L lanthanide 18586L

living 01797L methyl methacrylate 17231L

microemulsions 02027C modified 01809L modifiers 00280L, 10239L molecular structure 02794C neodymium compounds 17153L neutralising agents 06911A

nitrogen containing polymers 09318L

olefin polymers 03186L, 06683L, 13558L, 13561L, 15293L, 15294L

onium salts 00387C

organo mercury polymers 05057L organometallic 06630L

organozirconium alumoxanes 06683L

oxazolidone polymers 18709L

00303C, 00307L, 00308L, 00309L, 06691L, 08761L, 11788L, 15311L, 17076L, 18621L

phase transfer 00289C, 00290C, 00293C, 00318C, 00319C, 00334C, 00372C, 00399C, 00402C, 00403C, 00404C, 00405C, 00412C, 00944C, 00945C, 11798L, 11891L, 17766L, 18753L

phenylene oxide polymers phenylene sulphide polymers 08842L phosphazene polymers 11917L, 14179L

polymeric 00290C, 01779C, 03785L, 09282L, 09303L, 09318L, 10870L, 12445L, 12451L, 14179L, 17752L, 17758L, 17766L

polymerisation 14854L, 15322L

polymers 03190L

polymer supported 05057L, 18112L

PP 01310L, 01797L, 06665L, 06679L, 06680L, 06681L, 06682L, 06690L, 08763L, 11788L, 14854L, 15321L, 15322L, 18615L

propene polymerisation 00280L

propylene oxide polymers 00397L, 03305L

PS 06681L, 08730L, 17766L

PU 02794C, 15451C, 17231L PU foam 04784L, 15557C review 11798L, 12445L, 15322L siloxane polymers 04796L statistics 01692L stereospecific 10255L styrene divinylbenzene copolymers 17752L, 17758L supported 06679L, 06680L, 06681L, 15311L, 18615L thioether polymers 118911. titanium 01310L titanium trichloride 14854L trifluoroacrylic acid butyl vinyl ether copolymers 03190L triphenylmethyl methacrylate polymers vanadium 18620L vanadium trichloride 00274L vinyl ester polymers 18766L Ziegler 00309L, 01808L, 01810L, 10239L Ziegler Natta 00274L, 00303C, 01792L, 01836L, 04851L, 06657L, 06680L, 06681L, 06682L, 06690L, 08721L, 08730L, 08753L, 08763L, 13558L, 13561L, 15293L, 15294L, 17063L, 17076L, 17158L, 18620L, CATERING APPLICATIONS 02314L, 03833A CATHODE RAY SCREENS, 07246L CATIONIC POLYMERISATION, 04836L, 15319L

acetal polymers 04942L, 15307L acetoxyethyl vinyl ether polymers 06627L amide polymers 04925L aziridine polymers 15308L butene polymers 00310L, 18614C caprolactam polymers 03159L caprolactone polymers 10233L crown ether polymers 04877L cyclic oligomers 04790L cyclohexene oligomers 00305L epichlorohydrin polymers 18957C epoxy resins 06809L, 15457L ester polymers saturated 04914L ether polymers 01868C, 15307L ethylenimine polymers 04893L ferrocene polymers 08809L furyl vinyl ketone polymers halomethylstyrene polymers 00320L heterocyclic polymers 04785L initiators 03170C, 10293L, 17186L isobutylene polymers 15302L isobutyl vinyl ether methoxystyrene copolymers 00339L isoprene styrene copolymers 18363L lactam polymers 15313L lactide polymers 17186L lactone polymers 04913L, 17180L liquid polymers 18957C living polymerisation 13556L mechanism 17186L methoxystyrene polymers 04938L, 15300L, 15312L, 15318L

methylstyrene polymers 00320L, 10273L modelling 03189L nitrogen containing polymers 15305L 15309L, 15320L olefin polymers organometallic polymers 01782C oxabicycloheptane tetrahydrofuran copolymers 18746L oxazine polymers 04910L oxazoline polymers 04910L oxetane polymers 04941L oxirane polymers 04939L paramethylstyrene polymers 08717L PEO 08844L, 17222L phosphorus containing polymers 15305L phosphorus polymers 04963L, 08854L photoinitiated 03176C piperylene polymers 13624L propiolactone polymers 03166L, 10233L PS 01798L quasi living polymerisation 17045L

methoxyvinyl chloride polymers 15304L

siloxane polymers 04810L, 04965L styrene isobutylene copolymers 11794L styrene pinene copolymers 06708L sulphide polymers 04893L 00406L, 01869C, 04940L, 10326L tetrahydrofuran polymers thermodynamics 04789L vinyl carbazole polymers 01784L, 10293L vinyl ether polymers 03249C, 03250L, 03251L, 04795L, 15300L, 15301L, 15303L, 15312L, 18675L CELLULAR ACRYLAMIDE POLYMERS devolatilisation 16289L CELLULAR ACRYLONITRILE BUTADIENE STYRENE TERPOLYMERS honeycombs 17416L CELLULAR AMIDE POLYMERS blowing agents 19454L 09987L GRP injection moulding 09987L morphology 09987L reaction injection moulding 11216L, 19454L reinforced 00648L

skin formation 19454L CELLULAR BUTADIENE ACRYLONITRILE RUBBERS sports equipment 15949C CELLULAR BUTADIENE METHYLSTYRENE COPOLYMERS blowing agents 00522L

properties 00522L CELLULAR CARBODIIMIDE POLYMERS

review 10533L CELLULAR CARBONATE POLYMERS 08968A honeycombs 17416L office equipment 00832L

CELLULAR CHLOROPRENE POLYMERS properties 03451L CELLULAR EPOXY RESINS encapsulation 19128L

interpenetrating polymer networks 06967L rigid 19128L CELLULAR ESTER POLYMERS UNSATURATED

compression moulding 15639L creep 18926L flexural properties 18926L glass fibre reinforced 12197L injection moulding 15639L pultrusion 15639L 08976L, 19311L. reinforced structural 19311L CELLULAR ESTER URETHANE POLYMERS

filters 13831A **CELLULAR ETHER POLYMERS, 13831A** CELLULAR ETHYLENE COPOLYMERS dunnage trays 01011L

CELLULAR ETHYLENE POLYMERS 08979A, 18387L adhesive tapes 10775A

antistatic properties 13829L bead 10520L blowing agents 06904L body panels 11814L building applications 02054L closed cell 10526C, 17930L 07481L containers crosslinked 08982A electrical applications 06960L electrical insulation 05139L electronic applications 13829L heat resistance 08982A high density 07481L injection moulding 10520L insulation 06960L laminates 10951L 14010L marine applications 06975L medical applications moulding 10518L

packaging 12519L

packaging applications 12082L properties 05130L sheeting 15635L shock absorption 10518L sports surfaces 10951L structural 10527C 06960L televisions thermal insulation 07361A thermoforming 06975L vibration dampers 09454A CELLULAR ETHYLENE PROPYLENE DIENE TERPOLYMERS weather stripping 17731L CELLULAR ETHYLENE VINYL ACETATE COPOLYMERS 12561L antistatic properties 13829L company information 14891L electronic applications 13829L CELLULAR FURAN RESINS properties 05128L CELLULAR IMIDE POLYMERS 06964A acoustic insulation 07357A aerospace applications 06963A aircraft seating 02336L marine applications 06961A thermal insulation 07360A vibration damping 07589A CELLULAR ISOCYANATE POLYMERS 02041C bumpers 12654L CELLULAR ISOCYANURATE POLYMERS 12295L building applications 02035C, 10956A, 11477A building panels 10960A, 10964A flame retardants 10416L flammability 02891C, 11477A, 12070L, 17421L foams 11477A GRP 10964A heat stability 00559L insulation 02035C polyols 10416L properties 08973L reinforced 02035C roofing 09410L, 10956A, 10961A space shuttle 07391L surface active agents 18924L thermal conductivity 11430A thermal insulation 07391L, 10960A, 10961A CELLULAR MATERIALS 03458L, 06969L, 07504L, 08972A, 08977L, 10522A, 11654L, 12067L, 18572L activated blowing agents 15566L adhesives 14433L aircraft 02461L antennae 15936L applications 12088L atmospheric ozone depletion 16919L blowing agents 07534L bonding agents 14433L bubble growth 10530L building applications 02534L, 10957A, 11474A, 11475A, 15633C 13832A bumpers cinema makeup masks 00568L closed cell 00558L compression properties 00558L, 02048L, 12076L control equipment 02767L counterpressure moulding 00552L density distribution 17415L electrical properties 12076L energy absorption 13832A extrusion 00573L, 18920L flammability 00918L, 00981L, 02042L, 02461L, 02918L, 11475A furniture 07251L future prospects 06966L GRP 05134L, 15640L honeycombs 17416L injection moulding 07783L, 08978L, 10530L, 12066L, 17981A, 18920L

insulation 15633C

integral skin 12066L, 17409L laminates 10639A latex 00568L, 00897L, 06007L measurement 02327L mechanical properties 10524L, 15640L, 17411A, 17412A, 17414A, 18920L medical applications 07534L mixing 12195L morphological properties 17409L 00567L, 02044L, 07806L, 12088L, 16394L, 17413A moulding nylon 66 05134L perforated 07251L permeability 00572L, 03450L photocopier doors 07783L physical properties 00552L plastics 10524L processing 02767L properties 12088L PU 15634C 17409L review roofs 09267A rubber 07251L rubbers 02048L, 03457A, 07363L sandwich structures 10945A, 12214C sheeting 14433L shock absorbing packaging 02492L, 03970L, 09453A, 17413A space applications 15936L standards 00918L 02044L, 07806L, 08978L, 10463C, 12066L, 13833A, structural 15936L, 16394L, 17415L, 17417L, 17981A, 18916L, 18921L, 19255C syntactic 12076L, 18916L tensile properties 03452L testing 11474A, 11475A, 17414A thermal conductivity 12214C thermal insulation 00918L, 02534L, 04394L, 07363L, 08971A, 09267A, 09408A, 10957A, 11474A thermal properties 04394L, 11474A thermoplastic elastomers 18967L thermoplastics 07806L, 18920L thickness 02327L trailers 19255C transport applications 13833A vertical foaming 15634C vulcanisation 06007L wall panels 09408A weather stripping 00897L X-ray diffraction 17415L CELLULAR MELAMINE FORMALDEHYDE RESINS 06973L CELLULAR METHACRYLIMIDE POLYMERS dimensional heat stability 10519L CELLULAR NATURAL RUBBER blends 18915L puppets 03976L CELLULAR OLEFIN POLYMERS 06390L company information 15362L marketing 10145C medical applications 10145C packaging 10145C PE 15362L PP 15362L 09403L, CELLULAR PHENOL FORMALDEHYDE RESINS 12073L CELLULAR PHENOLIC POLYMERS dispensing machinery 09466L CELLULAR PHENOLIC RESINS 00097L compression properties 05132L dispensing machines 05140L GRP 16006L laminates 09052A morphological properties 05132L thermal insulation 07362A, 08970L, 09052A, 09268A, 16006L CELLULAR PHENYLENE OXIDE POLYMERS 06965A

structural 10810L

flammability 17422L

CELLULAR PHOSPHAZENE POLYMERS

CELLULAR PROPYLENE POLYMERS

walls 17865A

bead 10520L bumpers 10518L curing agents 18925L GRP 09987L injection moulding 09987L, 10520L morphology 09987L moulding 10518L packaging 06959L packaging applications 12082L stacking boards 06959L structural 18925L **CELLULAR RUBBERS** extrusion 06962A CELLULAR SILICONE POLYMERS aircraft 19390L aircraft furnishing 13835L electrical conductivity 11918A fire resistant 17255L flame resistance 13835L FLAMMABILITY 17255L flexible 13835L non toxic 17255L silicone foam 17255L vehicle trim 13835L vibration dampers 19390L CELLULAR SILICONE RUBBERS profiles 09038A CELLULAR STYRENE BUTADIENE COPOLYMERS blends 18915L CELLULAR STYRENE POLYMERS 06712L, 06972L barrier properties 05913L blowing agents 13783L, 15567L boards 01060L boxes 03827L building 16177L building applications 09269A, 17865A, 19325A building panels 07495L, 16207L cavity wall insulation 07352L closed cell 10526C, 10528C company information 06328L cooling 05913L dairy applications 02472L decoration 05764L density 08967L economic information 18530L emulsions 05137L extrusion 15567L flammability 07495L floors 07351A 16177L heat insulation honeycombs 17416L impact properties 10531L, 12077C injection moulding 11288L low density 05142L mechanical properties 08967L microcellular 05142L morphology 16764L moulding 03455L, 16346L moulds 10521L packaging 03827L, 11288L packaging applications 13783L packaging containers 02472L pre expansion 10532L properties 02053L, 06955L PS 00923A sheeting 00636L, 10528C, 13783L, 15635L shrinkage 16658L storage life 02053L structural 10462C, 10527C, 10531L surfactants 17352A 10528C thermal expansion thermal insulation 01060L, 07351A, 09269A, 16002L, 16694L,

12069L

thermodynamic properties

CELLULAR TETRAFLUOROETHYLENE POLYMERS absorption 05136L adhesion 05136L adsorption 05136L CELLULAR UNSATURATED ESTER POLYMERS 00562L CELLULAR UREA FORMALDEHYDE RESINS, 02409L building applications 04993L morphological properties 00556L standards 00569L thermal insulation 00569L CELLULAR URETHANE POLYMERS 00554L, 02041C, 02050L, 02052L, 03464L, 05138L, 05141L, 06971L, 07250L, 08980A, 08981A, 10529A, 12084L, 14012L accelerated test 16596C activators 13722A adhesive tapes 17640A, 17670A ageing 16596C air extraction 17419L amine catalysts 15557C antimicrobial agents antistatic 14226L antistatic agents 15594L applications 12089L automotive applications 01000L, 16859L, 17803L auxiliary blowing agents 02009C bicycle saddles 16858L blowing agent recovery system 10218C blowing agents 13513L boat building 17804L boats 10822L building applications 02035C, 02536L, 15985L, 16171L, 17850L, building panels 02542L, 07495L, 16849L car seats 03699L catalysts 02043L, 13779A cell opening 15447C, 18923L cell structure 03456L colourant 13722A company information 11585L, 14850L compatibilisers 15429C component storage life 03459L compression properties 02355L, 06966L cosolubilisers 17340L curing agents 02006L, 05129L cushions 00571L density 15436C electronics packaging 16092C engineering applications 15807C filled 00563L flame proofing 08974L flame resistance 19279L flame retardants 00565L, 01966C, 01989C, 02036C, 02904C, 05037L, 06876L, 10416L, 18825L flammability 00131L, 00565L, 01061L, 01449L, 01989C, 01992L, 02036C, 02049L, 02051L, 02903C, 02904C, 03376L, 07495L, 08686L, 12034A, 12070L, 15425C, 15426C, 15440C, 15440C, 15532C, 15631L, 18914L, 18919L flexible 02037L, 02038C, 05135L, 12080L, 16857L flexural properties 16660L flow 12068L foaming kinetics 12074L foaming simulation 03462L food application 16851L formulation 03459L freezers 16850L furniture 00830L, 02903C gelling 15638L glass fibre reinforced 12079C, 15435C health hazards 17230L heat stability 18919L helmet lining 02880L hot moulding 05131L hydrophilicity 15444C

16836L incubators injection moulding 00919L, 19181L insulation 02035C, 16850L, 16851L, 16862L, 17742L, 17744L, 17804L, 17850L integral skin 02040C, 03462L, 15638L, 16171L, 16858L, 18917L, 18918L interpenetrating polymer networks 06967L laminates 03555L, 12080L 00551L, 00555L, 06958L, 16861L machinery machines 07239L, 12774L 15098C marketing mattresses 02036C, 15098C, 15100C MDI based 15449C mechanical properties 12079C microcellular 06968L, 15630L, 15632L microsphere filled 15490C mixing 09207L modified 15425C 16438C moulded in inserts moulding 00830L, 03454L, 03461L, 03699L, 03762L, 12774L, mould release agents 03420L, 15577C, 17418L mountings 17640A offshore applications 10714L packaging 05516L, 15437C, 18914L packaging applications 09349A panels 16855L, 17851L pens 14330L pH meters 14332L physical properties 15429C, 15532C pipelines 10829L, 12426L, 12429L polyols 10416L pore size 10523L porosity 02047L processing 12748L properties 02049L, 06974L, 12089L, 15428C, 15441C, 15630L, 15638L PU 01056L raw materials 19037L reaction injection moulding 06906L, 11196C, 15427C, 18917L, reactivity measurement 00557L refrigerators 00924L, 16847L regulations 02903C reinforced 02035C, 03555L, 08975L retardants 15531C 03453L review rheological properties 03463L rheometry 16750C 02039C, 02045L, 03454L, 12080L, 15428C, 15636L, 16857L 16660L RIM roofing 01057L, 03868A, 17743L, 17868A, 19307L sandwich panels 16860L sandwich structures 03454L seals 15445C, 17720A, 19181L seating 16853L shock absorbing packaging 03822L, 14226L, 19279L shock absorption 09449L signs 16264L slabstock 12085L 02904C smoke suppression soles 07239L sound absorption 12650L space applications 11196C spacers 17928L, 19173L spraying 13830L stabilisers 13722A standards 00569L steering wheels 17803L structural 00570L, 11899L, 12362L, 17418L structural moulding 16836L surface active agents 03460L, 18924L surface treatment 00570L surfactants 05069L, 15578C, 15579C TDI hazards 15285C testing 00560L, 01989C

thermal analysis 16507C thermal conductivity 17420L thermal degradation 01369L, 03449L, 04302L thermal insulation 00569L, 00833L, 00919L, 00924L, 03761L, 03762L, 03763L, 09272L, 10829L, 12087L, 12426L, 12429L, 15441C, 17743L thermal properties 02892C thermoformable 10525L 01061L toxicity toys 08686L transport applications 12650L vehicles 10901L vehicle seats 09207L, 12748L vertical foaming 15634C vertical moulding 06970L vertical processing 12085L vibration dampers 12650L, 17928L, 19173L viscosity 02047L waste disposal 00131L water treatment enclosure 05143L weathering 00564L weather stripping 02399L, 15985L, 17727A work surfaces 12362L CELLULAR VINYL CHLORIDE POLYMERS 02046L, 08969A, 12081L activators 10451A, 10453A blends 14176L building 12576L closed cell 00553C compression properties 12072L extrusion 07051L, 12709L flammability 00561L flexible 03466L GRP 12576L heat stability 12072L impact properties 12075L marine applications 05316L pipes 12709L planking 06956L properties 14176L railway applications 16077L reinforced 03466L rigid 00553C, 03465L sandwich panels 01053L sandwich structures 12072L seals 14159A shear properties 12071L space applications 14176L sports equipment 15949C structural 03465L structural curtain walls 07522L thermal degradation 12071L thermal insulation 05316L, 14176L underwater applications 07169L window profiles 06957L CELLULAR VINYLIDENE POLYMERS 15385L CELLULOSE collagen immobilisation 12613L crystallinity 09102L cyanoethylation 18604L fibres 09102L 08742L, 17828L medical applications regenerated 09102L softening agents 17828L toxicity 17828L CELLULOSE ACETATE 10184L economic information membranes 12461L thermal relaxations 18257L water absorption 18257L CELLULOSE ACETATE BUTYRATE POLYMERS glass fibre reinforced 12209C mechanical properties 12209C CELLULOSE ACETATE PROPIONATES 04839L

CELLULOSE ACETATE STYRENE ACRYLAMIDE **COPOLYMERS**

molecular weight distribution 12898L

CELLULOSE ACRYLIC ACID COPOLYMERS fibres 10242L

graft polymerisation 03199L, 10242L, 10248L

CELLULOSE ACRYLONITRILE COPOLYMERS

fibres 10242L

graft polymerisation 10242L

CELLULOSE COPOLYMERS, 10249L

CELLULOSE DERIVATIVES

liquid crystalline polymers 15691L

liquid crystals 18179L

CELLULOSE ETHERS 12017L, 12023L

blood compatibility 19201L

cationic 15576C

complexation 15576C

extrusion blowing 10622C

films 10622C

hydroxypropylcellulose 18603L

membranes 09287L

permeability 09287L

polyelectrolytes 19201L

solutions 15576C

synthesis 18603L

CELLULOSE HYDROXYETHYL METHACRYLATE

COPOLYMERS

graft polymerisation 15334L CELLULOSE METHACRYLATE ACID COPOLYMERS, 03199L

CELLULOSE METHYL ACRYLATE COPOLYMERS, 10244L

CELLULOSE METHYL METHACRYLATE COPOLYMERS, 04843L

CELLULOSE NITRATE 07599L

crystallinity 19656L

degradation 17407L

molecular structure 19656L

photo degradation 14571L

solutions 17407L

solvent vapour absorption 19656L

CELLULOSE POLYMERS

applications 11805L

properties 11805L

CELLULOSE STYRENE COPOLYMERS

graft copolymerisation 03205L graft polymerisation 00300L, 04840L, 10246L

irradiation polymerisation 04840L

CELLULOSE TRICARBANILATE

molecular weight 19600L

CELLULOSIC THERMOPLASTICS

solutions coating 18022L CEMENT 03884L, 13985A, 17565L

binders 03573L

building applications 17870A

chemical resistance 08076L, 17562L

degradation 05288L

epoxy resins 09400A ester polymers unsaturated 10375C, 10697C

fibres reinforced 02194C

filler content 10375C

latex 01051L

05288L, 08142L mechanical properties

PMMA 17562L

polymer impregnated 08076L, 08142L

00700L

sheets 17870A

synthetic fibres 17870A

tank linings 03573L

unsaturated polyesters 03573L, 09400A

CERAMICS 01169L, 07141L

domestic applications 09209A

fibres 01932L

thermal properties 01932L

CHAIN EXTENDERS 15632L

CHALCONE POLYMERS, 10339L

CHELATES, 03798L, 07369L

CHELATING AGENTS, 12463L, 12464L

CHEMICAL ENGINEERING, 02519L

CHEMICAL MODIFICATION, 00271L, 00293C, 04781L, 04829A,

11796L

acenaphthylene copolymers 04860L

acenaphthylene polymers 04860L

acetylene polymers 03206L, 06671L, 18183L

acrylamide copolymers 09806L

acrylic acid polymers 02229C, 18667L

acrylonitrile terpolymers 03260L, 11395L

alkaline hydrolysis 17202L

alkyl thiophene polymers 03277L

amic acid polymers 18727L

amidation 17162L, 18667L

amide copolymers 08830L

amide polymers 19818L

aminoetherurethaneurea polymers 17888L

aminolysis 18669L

arylate polymers 12956C

benzimidazole polymers 06755L

bismaleimide polymers 01447L

17157L

00302C, 12163C, 19174L bromination

butadiene acrylic acid copolymers 17161L

butadiene polymers 01838L, 03267L, 03269L, 03273L, 09691L,

11863L, 12924L, 15395C, 17154L, 17162L

butyl acetylene polymers

carbonate polymer 06760L

carbonylation 03220L

carboxydithioate polymers 02243C

carboxymethylated wood 17658L

cellulose 18604L

chitin 18607L

chloromethylated PS 00318C

chloromethylation 03153L

chloromethylstyrene divinyl benzene copolymers 15371C

chloromethylstyrene polymers 06707L, 18025L

complex 17770L

complexes 18667L

condensation polymers 03153L

cyanoethylation 18604L cyclodehydration 18727L

deacetylation 18607L

deproteinisation 11410L

deprotonation 17252L

dextran 03204L

dichlorocarbene 09725L dichlorocarbene adduct 11863L

diene polymers 02930C

dimethylaminobenzoylation 17103L

dimethyl phenylene oxide polymers 08064L

03197L, 03277L, 03278L, 03295L, 06671L, 06776L, doping

17059L

dynamic mechanical properties 11410L

end group functionalisation 18619L enzyme immobilisation 17097L

epichlorohydrin polymers 08064L, 08846L, 16016L, 18747L

epoxidation 01484L, 14594L

epoxidised butadiene polymers

epoxy compounds 17150L

epoxy novolac resins 15461C

epoxy resins 00726L, 05041L, 06810L, 06811L, 08010C, 08182C,

08183C, 08184C, 08185C, 08186C, 09828L, 11428L, 12163C,

13135C, 13705L, 17239L, 17240L

esterification 17154L, 17161L ester polymers unsaturated 07173C

etching 12992L, 17202L

etherification 05867L

ether urethane urea polymers 17879L

ethylene glycol polymers 08818L, 13638L ethyleneimine polymers 09273L, 09293L, 16019L

ethylenimine polymers 18667L

fluoroelastomers 15655C

164

formaldehyde polymers 10329L formation 17770L friction 19174L functionalisation 17161L hardness 14594L hydrazide polymers 06758L hydrolysis 16030C hydroxyethyl methacrylate polymers 17895L hydroxylation 17895L imide polymers 03295L, 17202L, 18589L ion implantation 06797L ionomers 16031C isobutylene oligomers 18619L 17080L isobutylene polymers isomerisation 17059L isoprene polymers 01838L, 03269L, 03275L, 17157L LDPE 13559L, 16587L lithiation 04872L, 04891L mechanical properties 13705L melamine formaldehyde resins 05867L 13638L 02229C metal containing metal containing polymers 01782C, 02244C, 02430C methacrylate copolymers 03791L methacrylate polymers 09747L methoxymethylation 18742L methyl acrylate divinyl benzene copolymers methyl acrylate vinyloxybutane copolymers methyl phenyl phosphazene polymers 17252L nitrobenzoyloxy styrene polymers 10721L nitrogen containing polymers 17146L nitrostyrene polymers 19609L NR 01484L, 06092L, 06668L, 09725L, 11410L, 14594L nylon 08187C, 08188C nylon 3 18742L nylon 6 08294L, 08385C nylon 66 08186C olefin polymers 15721L PAN 01330L, 03260L, 18697L PCTFE 04891L PE 00302C, 09673L PETP 04917L 12956C phenoxy resins phenyl acetylene polymers 04799L phenylene sulphide polymers 06797L phenylene vinylene polymers 03278L phosphazene polymers 15470L phosphite polymers 04966L phosphorus containing copolymers 16030C phosphorus polymers 17254L phosphorylation 09316L, 18669L plastics 06915L PMMA 06758L polyisoprenes 14594L polysaccharide 18607L PP 08186C, 08188C propyleneimine polymers 16019L PS 00319C, 02229C, 03220L, 05458L, 08140L, 08386C, 08394L, 09673L, 10271L, 12603C, 12606C, 17097L, 17103L, 17770L, 19048L PTFE 12992L PU 01321L, 09647L, 17881L PVAC 05319L PVAL 03231L, 03905L, 06717L, 17895L PVC 04377L, 08128L, 08197C, 11297L, 19048L pyromellitimide polymers 06776L pyrrole polymers 03197L quaternisation 03153L, 05111L, 18025L rubber 00726L rubber modified 01321L, 01447L, 07173C, 08010C, 08182C. 08183C, 08184C, 08185C, 08186C, 08188C, 08192C, 08195C, 08197C, 08385C, 08386C, 08394L, 09828L, 11428L, 12163C, 13135C rubber modified PS 08382L rubbers 10243L saponification 03260L, 05319L, 11395L SBR 03275L, 15395C

seals 19174L silicone polymers 08857L silylation 17252L styrene divinylbenzene copolymers 09316L styrene divinyl benzene copolymers 17091L styrene propylene sulphide graft copolymers 00937L styrene trichlorophenyl acrylate copolymers 11818L sulphinylation 03231L sulphonation 10271L, 13559L sulphone polymers 12956C sulphur bridging 01330L tetrafluoroethylene perfluorosulphonic acid copolymers 16031C tetrahydrofurandiyl polymers 06789L thiocarboxamide polymers 02243C 00302C toluene substitution toughening 08187C trichlorobutadiene polymers 19048L urea polymers 01779C vinyl benzyl chloride copolymers 05111L vinyl ester polymers 07173C vinyl pyridine polymers 17150L vinylpyrrolidone divinylbenzene copolymers 02813L vinyl pyrrolidone polymers 02229C vinyl thiophene polymers 04872L wear 19174L CHEMICAL REAGENTS 00934L, 00937L, 00938L, 01477L, 02418L, 02420L, 02426L, 02428C, 02431C, 02560L, 03190L, 03774L, 03794L, 05459L, 07370L, 07371L, 07379L, 09293L, 09323L, 10878L, 12605C acrolein copolymers 05469L acrylamide copolymers 17782A acrylic styrene copolymers 12032A adhesion promoters 17761A ammonia detection 12453L anti foaming agents 17786A aqueous emulsions 12032A asbestos removal 14178L catalyst supports 09325L chloromethylstyrene polymers 06707L column packings 14186A dimethylsiloxane polymers 17783A, 17784A divinyl benzene copolymers 05469L ether polymers 12453L ethylene oxide polymers 12434L fluids 17784A heat transfer 17783A, 17784A hiding agents 17621L liquid polymers 17783A macroinitiators 09297L nitrogen containing polymers 09318L paints 17621L phase transfer catalysts 06707L property modifiers 19084A, 19225A PS 09325L PU 17761A silicone copolymers 17785A silicone polymers 17786A, 19084A, 19225A siloxane polymers 17612L styrene divinylbenzene copolymers 14186A, 17768L styrene methylstyryl ephedrine copolymers styrene vinyl phenol copolymers 15370C vinyl benzyl chloride polymers 12433L CHEMICAL RESISTANCE 02860L, 03759L, 11373L, 19660L acrylate polymers 12322L acrylic polymers 16611L acrylic rubbers 00333L, 16597C adhesives 17643L, 19095L, 19097L alkali resistance 17643L amide polymers 177921 anti corrosive coatings arylate polymers 12956C automotive applications 15969L bags 10924L benzimidazole polymers 12157C blends 03730C, 19269L

bottles 12517L

building applications 09748A building panels 03846L butyl rubbers 01024L carbonate polymers 10766L chemically resistant insulation 00926L chloroprene polymers 12946L chromic acid 08090L closures 09358L 00805L, 02254C, 02257C, 02292C, 03646L, 03679L, coatings 05332C, 07194L, 10766L, 12322L, 15871C, 17644L, 19064L, 19077A, 19078A, 19079A, 19080A, 19081A, 19082A, 19088A compatibility 11385C concrete 17562L, 17563L containers 09358L, 09377A corrosion 00805L, 02254C, 02257C, 03646L, 04297L, 12322L, 19073L cotton acrylamide copolymers 12975L determination 11385C diallyl phthalate polymers 06819A elastomers 07355L, 18236L electrolytes 07355L, 12946L epoxy resins 04297L, 07314L, 10745L, 12991C, 16201L, 16633C, ester melamine resin copolymers 02254C ester polymers unsaturated 04297L ethylene methacrylic acid copolymers 18241L extenders 12333L fans 14152L fibres 17282L films 01049L flooring 16201L fluorination 12985L fluoroelastomers 08795A, 19687L, 19688L fluoropolymers 08090L, 16617L fluorosilicone rubbers 10347A, 10350A fuel hoses 03730C fuel resistance 00333L, 16597C gaskets 15969L glass fibre reinforced ester polymers unsaturated glass fibre reinforced phenolic resins 03846L glass fibre reinforced phenylene sulphide polymers 00663L glass fibre reinforced plastics 00654L, 00882L GRP 02165L, 05924L, 10637L, 15956L HDPE 08745A, 09377A, 12510L hoses 14143L, 15958L imide polymers 12157C, 12991C insulation 00921L linings 00925L nitrile rubbers 02240L, 02840L, 03730C, 13627L, 16611L nylon 17282L, 19269L offshore applications 02240L 04847L, 10587A, 12991C, 19095L, 19097L oil hoses 02369C oil seals 03749C packaging 03824L, 19269L packaging containers 08745A, 12510L, 14236A paints 12333L, 14023L PE 00925L, 01049L, 04269L, 10924L, 12517L, 12985L, 19106L PETP 17282L phenol formaldehyde resins 17643L phenoxy resins 12956C pigments 12333L pipes 00882L, 15956L plastics 09746L **PMMA** 17562L PMMA bound concrete 17563L polymer concrete 09748A polymer impregnated concrete 08076L polyolefins 04847L powder lacquers 19073L PP 14152L, 14153L product design 09746L protective clothing 19106L, 19114L PS 08117L

PTFE 14161L PU 10785A pumps 07085L, 07314L, 14153L PVC 14152L, 18201L PVDF 11843A, 14158A, 14333A, 17140L quality control 19064L reinforced epoxy resins 07085L review 16601C, 18236L rubbers 00921L, 03679L, 08077A, 14143L, 14560L, 15958L, 15969L, 15974C, 16068L, 17792L rust prevention 19088A salt 19077A, 19078A salt water 17644L, 19081A 11384L SBR seals 15974C, 19688L sheeting 18972A silicone rubbers 00593L, 10348A solvent resistance 18201L solvents 00593L, 09377A, 10785A, 12517L, 12981A, 12982A, 12983A, 12984A sour oil 15969L styrene maleic anhydride copolymers 19643C sulphone polymers 12956C swelling 19687L tank linings 01024L 19064L tar testing 03646L, 08117L, 13627L, 15871C testing equipment 00925L, 02840L thermoplastic elastomers 07042A, 10587A, 18972A thermoplastics 18193A valves 11843A vinylidene fluoride hexafluoropropylene copolymers 03749C vinylidene fluoride polymers 12322L CHEMILUMINESCENCE 18176L CHINA 00181L, 01689L, 01693L, 06471L, 06486L, 06597L, 08427L, 11636L, 15041L, 18519L, 18525L CHIPBOARD phenolic resins 05287L CHITIN biotechnology 11801L deacetylation 18607L **CHITOSAN** solution viscosity 18607L synthesis 18607L CHLORINATED ETHYLENE POLYMERS pastes 11807L CHLORINATION biological attack 17610L 05838L butyl rubbers 05404L, 08026L chloroprene polymers 01847L coatings 17610L ethylene propylene terpolymers 08757L NR 15602C PE 02018L 10267L PVC 04887L, 08364L, 09663L, 10289C, 12398L 05036L, 17610L rubbers CHLOROACRYLATE POLYMERS molecular structure 12932L CHLOROACRYLONITRILE POLYMERS electrical conductivity 13611L inclusion polymerisation 13611L CHLOROBUTADIENE STYRENE COPOLYMERS molecular structure CHLOROETHYLENE POLYMERS pastes 13818L CHLOROETHYL VINYL ETHER PHENYLMALEIMIDE COPOLYMERS alternating polymerisation 17132L polymerisation mechanism 17132L CHLOROMETHYLATION

PS 00938L, 05843L

CHLOROMETHYL OXETANE POLYMERS

polymerisation catalysts 18748L

CHLOROMETHYLSTYRENE 04779L

CHLOROMETHYLSTYRENE COPOLYMERS

thermal degradation 08114L CHLOROMETHYLSTYRENE DIVINYL BENZENE COPOLYMERS

chemical modification 15371C

CHLOROMETHYLSTYRENE POLYMERS, 06707L

phase transfer catalyst 06707L photo curing 18025L

quaternisation 18025L CHLOROPRENE POLYMERS 00366L, 03266L, 13617A

chemical resistance 12946L

chlorination 01847L

dielectric properties 18881C

dust boots 14012L

irradiation degradation 18223L

laminates 18992L

licences 15265L

molecular structure 18881C

permeability 18992L

18881C solutions

water permeability 19639C

CHLOROSTYRENE BUTYL METHACRYLATE COPOLYMERS

free radical polymerisation 17088L

CHLOROSULPHONATION

PE 04124L, 04313L

CHLOROTRIFLUOROETHYLENE POLYMERS

crystallisation 13077L

lithiation 04891L

morphological properties 13077L

CHLOROXYLYLENE POLYMERS

ESR spectroscopy 08328L

CHOLESTEROL BENZOATE COPOLYMERS

liquid crystallinity 08014L

CHOLESTERYL METHACRYLATE BUTYL METHACRYLATE

COPOLYMERS

glass transition 18261L

CHOLESTERYL POLYMERS

liquid crystals 01312L

CHROMATOGRAPHY

acrylamide copolymers gels 00351L

acrylate polymers 17775L amic acid polymers 18908L

amide polymers 05824L

analysis 03222L, 03448L, 04205L, 04251L, 04321L, 04325L,

04326L, 10103C, 11307C, 16034C

antioxidants 03363L, 11992L

arylate oligomers 05804L

blends 12876L

block copolymers 18081L

butadiene oligomers 01291L

butadiene piperylene copolymers 01338L

calibration 12901L, 19592L

carbonate polymers 11303L, 11307C, 12874L

chloroprene 04192L

chloroprene polymers 02024L

coatings 02265C

column 12605C

dental resins 02545L

diffusion coefficients 15618C

efficiency 05808L

epoxy resins 12876L

equipment 09631L, 11320L, 14186A

ethylene norbornene copolymers 18109L

ethylene oxide styrene ethylene oxide triblock copolymers 17467L

ethylene propylene copolymers 19590L

exclusion 12901L, 18086L, 19592L

filament wound resins 09627L

gas 01291L, 02545L, 02775L, 02822L, 04201L, 09632L, 10488L,

11303L, 11992L, 15627L, 17467L, 18127L, 18685L

gas liquid 01291L, 01293L, 07956L, 09630L

gel filtration 16034C

gel permeation 01293L, 02825L, 03414L, 05804L, 05809L, 07424L, 07955L, 09627L, 09631L, 09635L, 09704L, 10103C, 12873L, 14186A, 15618C, 18080L, 18081L

high performance 02265C, 11307C

high performance liquid 00496L, 05824L

high performance size exclusion

high pressure liquid 12936L

high speed reversed phase 18088L

HPLC 03774L

hydrodynamic 03222L, 04251L, 04321L, 04325L, 04326L, 09628L

inverse gas 07957L, 08093L, 19665C

isobutylene polymers 07957L

isocyanates 12936L

isoprene polymers 02820L

latex 02024L, 03222L, 04321L, 04325L, 04326L

liquid 01286L, 02265C, 06875L, 09637L, 10460L, 11320L,

18088L, 18908L

liquid adsorption 07988L

17467L liquid crystals

11308C mass detector

medical plastics 10103C

methyloxypropylcellulose 10488L

microstructure 18127L

molecular weight distribution analysis

nitrile rubbers 03414L

nitrocellulose 11308C

NR 10460L

nylon 12 19665C

olefin 04201L

olefin polymers 00496L packaging 07424L

16034C

packing PAN 18080L

phase distribution 07962L

phenolic resins 04205L, 12876L

piperylene oligomers 01291L

plastics 07424L

PMMA 18097L

polymeric column packings 02415L

06875L, 07961L, 11992L, 15627L 02825L, 04202L, 04326L, 07955L, 08093L, 12873L, 15618C

PS PVC 02775L

PVDF 07956L

pyrolysis 02545L

pyrolysis capillary gas 12876L pyrolysis gas 05856L, 07961L, 19590L

reinforced epoxy resins 18088L residual monomer 02024L

reversed phase 04205L, 06875L

ring polymers 05809L

rubbers 02781L, 03363L

SBR 03222L, 18127L shear degradation 11309C

siloxane polymers 09630L, 09632L

size exclusion 02265C, 03448L, 04202L, 07988L, 11307C, 11308C,

11309C, 11310C, 18097L, 18109L, 19588L

10488L, 15627L, 18908L solutions

stabilisers 01972L stationary phases 17775L

steric exclusion 16034C

styrene amine copolymers 12605C

styrene divinyl benzene copolymers 05856L

styrene ethylene butene copolymers 18086L

styrene methyl methacrylate copolymers

telechelic polymers 09637L

tetrafluoroethylene copolymers 18685L thin layer 02781L, 02820L, 03363L, 19582L

triblock copolymers 18086L

universal calibration 11310C

urea formaldehyde resin 19588L

vinyl dibromocarbazole polymers 09635L vinyl formal ethylal polymers 02822L

CITRACONIMIDE POLYMERS

optically active 17193L

CIVIL ENGINEERING APPLICATIONS

coatings 15843L

epoxy resins 15843L

CLEANING moulds 19478L storage tanks 06424L CLOCKS oxymethylene polymers 07323L CLOSURES 01033L drum collars 05521L PU 05521L CLOTHING abrasion resistance 02328L ABS 10790C acrylic fibres 10791L amide polymers 19108L bond strength 02328L bullet proof 15797L carbonate polymers 10790C, 11011L chemial protection suits 19114L chemical resistance 19106L coated fabrics 12360L coat hangers 06394L company information 15050L crash helmets 11011L ear muffs 10789A fluoroelastomers 12360L football helmet 10790C gloves 02328L, 07240L, 07243L, 10789A, 12306L, 18390L, 19107L, 19108L, 19109L, 19112L, 19113L, 19115L helmets 00817L, 10789A hosiery 03694L latex 02328L, 15900L marketing 08582L masks 10789A, 14094L medical applications 14094L nitrile rubbers 07240L, 18390L NR 15900L, 17675L olefin polymers 15953L PE 19106L protective 00817L, 07240L, 10789A, 10790C, 11011L, 12360L, 14094L, 15797L, 19106L, 19111L, 19115L protective chaps 19110L protective gloves 08582L protective headgear 02880L protective helmets 00819L PU 03694L race numbers 15953L reinforced plastics 05407L, 15797L respirator 05407L rubber 05406L, 07243L rubber gloves 12358L, 15050L safety helmets 02325L socks 10791L sports equipment 15953L standards 19107L swimming caps 15900L, 17675L swimwear 14093L synthetic fibres 15797L, 19115L **CLUTCH LININGS 02185L** COAGULANTS, 12021L lacquers 18857L paints 18857L COATED FABRICS 13983L abrasion resistance 02174L analysis 00696L blends 01055L butyl rubbers 12394L chloroprene polymers 02237C

chlorosulphonated PE 14260A

cutting 07129L

failure 15775C

fracture 15775C heat stability 03570L

detoxification 00697L

fluoroelastomers 12360L

inflatable buildings 01055L inflatable structures 14260A IR spectroscopy 00696L life saving equipment machinery 19518L moisture absorption 02177L nitrile rubbers 02237C nylon 66 fabrics 00693C offshore applications 02237C PDMS 00696L porosity 13982L protective clothing 12360L PTFE 02178L, 02528L PU 00693C PVC 00693C, 00694C, 02528L roofing 02528L rubber 19518L siloxane polymers 03570L standards 02174L tubing 02177L vehicle trim 00694C water vapour permeability 02175L COATED PAPER 02176L flexural properties 05241L latex 00695L silicone resins 02719L UV curing 02719L COATING 04117L, 16422L, 19267L acrylic copolymers 00795L adhesives 00790L, 07840A alkyd resins 09184L analysis 11241C automation 19565L barrier 16420L bottles 07666L, 07843L, 10028L, 12786L calendering 04110L cellulosic thermoplastics 18022L 05401L company information 15047L control equipment 05793L curing 05353L curtain rails 05409L dip 07666L, 12317L, 18022L domestic equipment 02251C draw resonance reduction 11226C edge bead formation 11089C electrical conductivity 19127L electrokinetic 11239L electrostatic 02297C, 02298C, 12317L, 15047L engineering applications 12351A epoxy resins 05730L equipment 00799A, 00800A, 04110L, 04120L, 07697L, 07840A, 09572A, 19517L ethylene carboxylic acid copolymers 12534A EVA 14423L extrusion 04119L, 05367L, 05409L, 07697L, 11089C, 11226C, 11241C, 12534A, 14424A, 14425A, 19416L fabrics 19518L films 01215L footwear 00821L hard discs 19565L industrial robots 19565L in mould 03998L, 04116L, 05695L, 11259L lacquer 00795L liquid polymers 18965L machinery 00790L, 03998L, 04115L, 04116L, 07183L, 07843L, 09142L, 11237L, 11242L, 12786L, 14424A, 18017L, 18018L, 18020L, 19518L machines 07841L, 09571A meniscus type flow 11238L metal 00799A, 00800A, 11240L NMR spectroscopy 09184L optical fibre 16424L optical fibres 14424A, 15777L

optical properties 02406C packaging applications 12534A paints 09184L, 12338L paper 18020L PE 11226C, 19416L plasma 09572A plastics 07228L, 15847L, 16460L PMMA 18022L powder 05730L, 11239L, 11240L, 11242L pretreatment 02255C profiles 05409L protective 12351A 15847L PS 00821L, 18019L PU PU elastomers 00823L, 18018L PVC 14425A radiator grilles 18017L reinforced plastics 04116L release lacquers 19516L reverse roll 04115L rolling systems 01215L rubber 19518L rubbers 05353L sheeting 01215L slot orifice 04120L solutions 00795L, 18022L spray 00799A, 00800A, 00821L, 00823L, 02717L, 07183L, 07666L, 09572A, 11242L, 16421L, 18019L spraying reinforced plastics 03640A sputter 19565L steel 02255C sulphide polymers 18965L testing 11237L thickness gauge 00778L transfer films 19516L underwater 02255C vehicle shells 07228L weathering 12338L wire 04110L, 11241C, 19416L COATINGS 00787L, 02222A, 02275A, 04624L, 05358L, 12317L, 13214L, 13726L, 16785L, 17635L ablative 09155L abrasion resistance 02268L, 14046A accelerated testing 10762L acid curing 15847L acrylate polymers 09149L, 09156L, 12322L, 14033L, 14034L, 19060L acrylate urea 15847L acrylic acid polymers 03629L, 15856L, 19058L acrylic copolymers 02807L, 03384L, 03435L, 12301L, 15864L, 15878C acrylic melamine resins 19070L acrylic polymers 05322C, 05379L, 07219L, 07232L, 09152L, 10736A, 10737A, 12014L, 15626C, 15849L, 15885L, 16460L, 17123L, 17624L, 17625L, 17631L, 17639A, 19317A acrylic resins 00794L, 03436L, 05362L, 12310L, 17634L additives 08930L, 12032A, 12033A, 13787L, 15478L, 17632L adhesion 00752C, 00769L, 00777L, 02259C, 03627C, 03647L, 05332C, 05377L, 07228L, 09166L, 10779L, 15821C, 15824C, 17592L, 17626L adhesion promoters 07193L agricultural applications 07143L alkali resistance 03679L alkyd resins 00796L, 00797L, 01880C, 01881C, 02260C, 05330C, 05343C, 05359L, 05373L, 07218L, 07219L, 07222L, 09130L, 09167L, 10738L, 12016L, 12310L, 12312L, 12328L, 12333L, 15849L, 15889C, 17626L alkyd silicone copolymers 02264C aluminium pigments 10395L amide polymers 00811L, 02313L, 03598L amidoimide polymers 02742L amino resins 09143L analysis 00764L, 02253C, 02256C, 02257C, 02265C, 02793C, 05399L, 07230L, 10751L, 19076L anti-corrosive 03598L, 05349L anti-corrosive paint 02255C

anti-fouling 03602L, 07185L anti-friction 02742L, 03598L anti corrosive 01647C, 02239C, 02293C, 02296C, 02299C, 02313L, 03646L, 03659L, 03681L, 03682L, 05393L, 05400L, 07181L, 07182L, 09147L, 10745L, 10780L, 12333L, 15821C, 17240L, 17651L antifouling 00798L, 02932C, 07229L, 09126L, 09186L, 09188L, 12327L, 15466L, 17634L, 17652L, 17665L anti skid 05554L, 07196L, 09134A antistatic 12330L antistick 11844A application 09142L applications 12357L aqueous 10763L aqueous dispersions 09146L asbestos 00751L automated manufacture 12324L automobile 10107C automotive 07228L, 07231L, 07232L, 07233L, 09144L, 09152L, 09169L, 10756L, 12319L, 15864L automotive applications 00793L, 00804L, 02316L, 05072L, 10744L, 12356L, 14201L, 14453L, 15839L, 19065L, 19074L barrier 09176L, 10724L, 14024L binders 09188L biocides 09156L, 19066L biological attack 17665L 17610L biological degradation 09153L, 09164L, 09168L, 19049C blends 05343C, 12332L, 14044A, 17592L bottles 07843L building applications 09408A, 12344L, 15831L, 15843L, 15852L, 15859L, 17637A, 17638A, 17639A, 17641A, 17661A, 19317A butadiene polymers 02246L butoxysiloxane polymers 17629L butyl rubbers 11278L calcite 19061L calophony 12311L carbonate polymers 10766L carriers 17629L cationic polymerisation 01868C cellulose nitrate 12014L characterisation 00796L, 00797L chemical deposition 02303L chemical resistance 00413L, 02292C, 05332C, 07194L, 10745L, 10766L, 17644L, 19080A, 19081A, 19082A chemical structure 19076L chemical vapour deposition 18021L chlorinated PVC 12817L chlorinated rubbers 05377L, 09188L, 17610L chloroprene polymers 02299C chloroprene rubber 09126L civil engineering applications 15843L coagulants 18857L coextrusion 15842L colloidal properties 05335C colouration 15846L colour fastness 07191L colour stability 02288C company information 13195L, 14965L, 16871L compounding 02291C computer programs 10765L concrete pipes 19005L conductive 02107L, 08890L conformal 00784L 03629L conversion conveyor belting 19104A cookware 15903L copper 03682L corrosion 05395L corrosion resistant 00805L, 02254C, 02257C, 02258C, 02259C, 02294C, 03354L, 03645L, 03645L, 03646L, 03647L, 03655L, 03656L, 03658L, 03680L, 03683L, 05040L, 06840L, 07216L, 08893L, 10391L, 10394L, 10742L, 10743L, 10760L, 10780L, 12322L, 12343L, 12344L, 14023L, 15859L, 15860L, 15861L, 15863L, 15871C, 17628L, 17653L, 19064L, 19073L, 19077A, 19078A, 19079A, 19088A

coupling agents 05063C cracking 10748L critical pigment volume concentration 02256C crosslinking 02250C, 02282C, 09149L, 15856L, 15886C, 15888C curing 02793C, 03658L, 03678L, 05353L, 09152L, 09187L, 09575L, 17623L curing agents 01999C, 03622C, 08919L DC resistivity 17628L debonding 05333C decorative 14038L, 17663A defects 15870C degradation 03651L, 03653L, 09169L, 17600L, 19070L delamination 02295C density 09143L deposition 18021L developments 02281C dielectric properties 09225A, 12332L diffusion 05934L diluents 17659L discolouration 19056L dispersing agents 13787L, 14036L domestic equipment 02251C draft guide 02239C drying 07204L, 09165L, 17620L drying agents 19056L durability 09129L economic information 01727L, 10201L, 10755L, 15162L, 15252L, 16871L, 18538L elastic 12315L electrical applications 19094A electrical insulation 00756L, 00784L, 00848C, 00862A, 05359L, 05360L, 10736A, 10737A, 10768L, 10774A electrically conductive 12314L, 12330L, 12817L electrical properties 05340C, 15871C electrodeposition 02298C, 05346C, 10772L, 10772L, 17667L electromagnetic insulation 10725L electron beam curing 05363L, 07217L, 12795L, 15842L electronic applications 09136A, 19133L electrophoretic 15862L electrostatic 04118L emulsion polymerisation 17035L emulsions 02297C, 05335C, 05342C, 17638A, 19061L enamel 07181L encapsulants 00751L, 03645L epoxy acrylate copolymers 07217L epoxy acrylic graft copolymers 02294C epoxy resins 00777L, 00782L, 01999C, 02255C, 02281C, 02283C, 02285L, 02793C, 03647L, 03671L, 05340C, 05378L, 08919L, 09142L, 09150L, 09171L, 09408A, 10745L, 10779L, 12341L, 12342L, 14029L, 15843L, 15851L, 15852L, 15863L, 15874C, 17240L, 17592L, 17631L, 17633L, 17667L, 19051L ester melamine resin copolymers ester polymers 07184L, 12314L ester polymers saturated 04921L, 07203C ester polymers unsaturated 02282C, 02290C, 05343C, 07217L, 09126L, 14037L, 15860L, 15872C, 17645L ethyl acrylate polymers 02303L ethylene glycol polymers 12342L ethylene polymers 05380L, 12347A ethylene vinyl acetate vinyl chloride copolymers 05381L EVA 00752C, 14030L extenders 12333L, 12339L, 15526L extrusion 09154L 11844A FEP 05327L fibre filled 08880L, 19054L film formation 05376L films 02107L filtration 05397L naking 10/49L flame resistant 07208A, 09175L flame retardant 10750L flammability 05370L, 09175L, 14022L

flexural properties 10739L, 19058L

floors 09134A, 15852L flow 09131L, 15858L fluorinated silicone polymers 08853L fluoroelastomers 07212A fluoropolymers 00803L, 05349L, 09138A, 13190L, 15823L, 15883L, 15890C foam formation 17608L food 02314L formaldehyde emission 09633L formulation 09141L freight containers 07182L fungicides 09164L gas chromatography 05399L gas curing 16434C gas permeability 19050C gel 03640A, 05072L gel coats 02285L, 03675L 14014L glass flake reinforced plastics 02296C gloss 07191L, 12320L, 17625L gloves 07240L glow discharge polymerisation 15876C GRP 03675L, 19005L hardeners 15852L heat resistance 10768L, 17629L, 17662A, 17663A, 17664A, 19090A hexamethyldisiloxane polymers 17887L hiding agents 12032A hiding power 15866L, 17621L high solids 01880C, 02012C, 02254C, 02260C, 02265C, 07233L, 08891L, 08919L, 10770C hot melt 00752C, 15842L hydantoin polymers 10768L hydrolytic degradation 05934L hydroxystearic acid hydroxyethyl methacrylate copolymers 19071L hydroxystearic acid methyl methacrylate copolymers 19071L impact resistance industrial 05401L industrial hazards 19051L information services 05387L in mould 09157L interfacial properties 00769L internal strain 10782L 05376L internal stress intumescent 05370L, 09155L IR curing 12308L irradiation curing 00808L, 05390L, 15887C, 17659L irradiation polymerisation IR spectroscopy 05399L isobutylene polymers isocyanate free 15626C isocyanate polymers 15885L ketone polymers 12311L lacquer 00805L, 02742L, 03635L, 03636L, 05010L, 05359L, 05362L, 05385L, 05391L, 07217L, 07218L, 07224L, 10744L, 10758L, 10763L, 10766L, 10768L, 12307L, 12314L, 12318L, 12319L, 12325L, 12334L, 12817L, 14033L, 14041L, 17123L, 18532L, 18857L, 19073L laser interferometry 10782L latex 00770L, 02256C, 02287C, 03435L, 03436L, 07216L, 09163L, 09165L, 10772L, 10772L, 17148A, 17290L latex paint 15590L LDPE 05367L, 09154L leaching 09186L leather 02187C light stabilisers 01968C, 05344C, 15877C light transmission 05327L lightweight 15499L 13093F liquid permeability 05340C liquid polymers 10726L, 14037L low temperature 17672L low volatiles 10770C

170

machinery 04118L, 07183L, 19094A manufacture 12320L, 13181L marine 09150L, 17633L marine applications 12342L, 17610L, 17634L marine paints 07221L market surveys 16925A masonry 17661A mechanical fastenings 11845A mechanical properties 12332L, 17626L, 19068L medical applications 03677L 10738L, 15864L melamine formaldehyde resins melamine resins 15886C mercapto polymers 19063L metal 00752C, 02259C, 02295C, 07184L, 10779L, 15821C, 19073L methacrylate polymers 03654L microencapsulation 17598L migrogels 05341C military 07230L mixing 14040L, 19060L modifiers 15590L moisture curable 09145L moisture resistant 00772L molecular structure 02807L morphological properties 05338C nitrile rubbers 07240L, 17148A nitrile vinyl pyrrolidone copolymers 03658L nitrocellulose 10763L 03681L nitrogen containing vinyl polymers NMR spectroscopy 18307L non-stick 00806L non aqueous dispersions 05379L non stick 05401L, 07210A, 09138A, 12340L, 13190L, 15903L, 19172L NR 03897L nylon 6 03677L office equipment 14453L offshore applications 02293C, 02296C, 14022L opacity 07190L, 15873C, 17632L optical fibres 17734L optical properties 12339L organotin polymers 02932C, 15466L outdoor 00810L oxidation polymerisation 12335L packaging 09176L, 12347A packaging applications 10724L paint 00764L, 00770L, 00793L, 00796L, 00797L, 00805L, 01880C, 01968C, 02250C, 02254C, 02256C, 02259C, 02260C, 02261C, 02264C, 02288C, 02291C, 02311L, 03354L, 03655L, 03657L, 03683L, 04762L, 05063C, 05329C, 05333C, 05335C, 05337C, 05341C, 05342C, 05344C, 05371L, 05372L, 05375L, 05376L, 05379L, 05387L, 05388L, 05389L, 05391L, 07189L, 07190L, 07191L, 07218L, 07222L, 08440L, 09146L, 09149L, 09150L, 09156L, 09163L, 09164L, 09165L, 09166L, 09168L, 09169L, 09186L, 09188L, 10395L, 10396L, 10751L, 10753L, 10757L, 10761L, 10765L, 10772L, 10782L, 12018L, 12021L, 12022L, 12032A, 12302L, 12319L, 12321L, 12324L, 12325L, 12326L, 12327L, 12332L, 12333L, 12334L, 12337L, 12339L, 13181L, 13756L, 13787L, 14020L, 14023L, 14027L, 14034L, 14035L, 14036L, 14040L, 14910L, 14965L, 15478L, 15499L, 15592L, 15824C, 15851L, 15857L, 15858L, 15867L, 15871C, 15878C, 17035L, 17240L, 17290L, 17608L, 17620L, 17621L, 17622L, 17625L, 17633L, 17651L, 17655L, 17656L, 17665L, 17668L, 18532L, 18857L, 19049C, 19053L, 19054L, 19056L, 19059L, 19060L, 19061L, 19065L, 19066L, 19090A paints 17661A parquet 12318L parquet floors 05385L, 07200L particle size analysis 02286C particle size distribution 02287C PE 05378L peel strength 17671L permleability 03659L pharmaceutical 17598L phenol formaldehyde resins 05400L phenolic resins 15865L

phenol urethane formaldehyde resins 12315L

phenylquinoxaline polymers 02245C photo degradation 02304C, 15877C pigment dispersions 02289C pigment grinding vehicle 05072L pigment replacement 15526L pigments 03354L, 03634L, 05010L, 08889L, 08890L, 08891L, 09130L, 09141L, 09163L, 10396L, 10397L, 10743L, 10761L, 10767L, 12333L, 13756L, 14040L, 17611L, 17626L, 17666L, 19054L, 19056L, 19060L, 19065L pipes 05378L, 07203C, 15954A plant modernisation 14955L plasma 03680L 03644L, 03650L, 03652L, 10728L, 10729L, 10730L, 10770C, 11296L, 11924L, 12018L, 12021L, 12022L, 12340L, 13789L, 14027L, 15832L, 15833L, 16429L plastisols 05512L, 07204L PMMA 02303L pollution control equipment 02246L polyether amide 03666L polymeric extenders 15866L polymeric thickeners 15592L polyvinyl acetate 19098A polyxylene 00756L powder 02282C, 02283C, 03666L, 04118L, 05338C, 07183L, 07184L, 08891L, 09181A, 09187L, 10754L, 10755L, 12320L, 12341L, 14030L, 14910L, 15824C, 15860L, 17671L, 19051L, 19073L primers 00782L, 07193L, 09142L, 10743L, 12310L, 14201L properties 02245C, 02280L, 02299C, 03629L, 05329C, 05330C 05331C, 05378L, 09171L, 09187L, 12314L, 12326L, 12357L, 17666L property improvements 15889C protective 02280L, 02316L, 03354L, 03638L, 03642A, 03647L, 03651L, 03654L, 03666L, 03679L, 05352L, 05363L, 05402L, 07210A, 07212A, 07220L, 08889L, 09225A, 09408A, 10726L, 10730L, 11296L, 11845A, 14022L, 14029L, 15831L, 17591A, 17600L, 17610L, 17611L, 17618A, 17638A, 17639A, 17662A, 17663A, 17664A, 17672L, 18538L, 19077A, 19078A, 19079A, 19080A, 19081A, 19082A, 19088A, 19094A, 19096A pseudoplastic additives 19053L 11844A, 11845A, 15903L, 19104A, 19172L PU 00252L, 00774L, 00794L, 02261C, 03634L, 03638L, 03678L, 05320C, 05321C, 05353L, 05934L, 07207L, 09145L, 09157L, 09187L, 09225A, 09575L, 10397L, 10732L, 10744L, 12014L, 12328L, 14026L, 14044A, 14046A, 14205L, 14452L, 15432C, 15839L, 15850L, 15862L, 16460L, 16882L, 17646L, 17657L, 17668L, 19063L, 19068L, 19074L, 19075L, 19083L, 19085L PU acrylate 02250C 05352L, 10040L, 10760L, 12343L PU elastomers PVAL 02314L 05512L, 07204L, 09154L PVC **PVDC** 07843L, 09176L, 12786L, 14024L 07220L, 09408A, 10724L, 14032A, 19096A **PVDF** quality control 01647C, 02301C, 10107C, 19064L radiation curing 02187C, 05396L radiation resistant 07197L, 10725L railway applications 17653L railways 00811L Raman spectroscopy 03671L reactive diluents 02260C 15843L rebar regulations 04762L, 10752L, 10770C release 02269L repair 19085L 19069L research review 09147L, 12323L, 12334L, 14020L, 15845L rheological properties 00770L, 02283C, 05338C, 05345C, 09131L, 12337L, 13119L, 15878C rheology 08930L, 09154L, 15590L, 17601L rollers 19083L rubber 00751L rubbers 02239C, 03679L, 13789L, 17644L safety 05375L, 14014L saturated polyester 03640A scanning electron microscopy 17611L sealing 07200L seals 19172L sedimentation analysis 03598L

self releasing 09157L ships 19059L silicone copolymers 17652L silicone polymers 00810L, 00848C, 00862A, 02268L, 03680L, 07193L, 12307L, 12325L, 15842L, 17662A, 17663A, 17664A, 19084A, 19090A, 19225A silicone resins 02269L silicone rubbers 03645L, 10726L siloxane polymers 03635L, 10758L, 14041L, 18048L soluble 09188L solutions 10740L solvent borne 08557L, 09140L solvent emission reduction 17645L solvent free 10732L solventless 09171L solvent recovery 08557L solvents 02012C, 17620L, 18850A solvent selection 12016L solvent strippable 00784L speciality 15845L specific gravity 19061L spectroscopy 07185L, 18308L spray 07183L sprayable 19083L spraying 09181A standards 10739L, 10748L, 10749L, 10751L starch polymers 07143L statistics 01727L, 14965L, 18532L steel 02255C, 02258C, 03646L, 03651L, 03653L, 05377L storage 05391L stoved 09575L strippable 02273A, 03897L, 09139A styrene acrylic copolymers 17656L styrene maleic anhydride stilbene copolymers 03602L styrene sulphonate polymers 02303L suede like 10397L surface active agents 17612L surface properties 15870C surface treatment 02107L, 15876C surfactants 17622L synthetic leather 00804L tablet 10740L tackiness 10740L tar epoxy resins 19064L temperature resistant 12355L test equipment 02301C testing 03655L, 03658L, 03683L, 05371L, 05372L, 05375L, 05394L, 05398L, 09131L, 09169L, 09175L, 14020L, 15871C, 17600L, 17671L theory 05332C, 07224L thermal stresses 07224L thermooxidative degradation 11278L thickeners 06913L thickening agents 10764L, 13787L, 14035L thickness measurement 05374L thin film 12335L thixotropic agents 19053L thixotropy 09130L titanocarbosilane polymers 12355L toxicity 12302L, 17665L transport applications 10735A, 12348A triazine polymers 05329C tributyltin methacrylate copolymers 12327L two component 10744L, 19074L, 19085L ultra thin 19076L underseals 05512L, 07182L unsaturated ester polymers 17618A urea formaldehyde resins 10738L urethane acrylate polymers 09191L USA 10201L UV crosslinkable 10763L UV curing 05322C, 05363L, 05401L, 09191L, 12308L, 15432C, 15842L, 15846L, 17650L UV resistance 14046A

UV stability 10756L vapour injection curing 07207L, 14201L vapour permeation cured 07207L varnish 02249C, 02311L, 10762L, 12328L, 15844L, 16882L vehicles 18402L vibration prevention 00811L vinyl acetate copolymers 17637A, 17641A vinyl acetate dibutyl maleate copolymers 12337L vinyl acrylate copolymers 12302L vinyl butyral polymers 14029L vinyl chloride copolymers 00785L vinyl chloride vinyl acetate copolymers 09186L vinyl chloride vinylidene chloride copolymers vinyl ester polymers 03675L vinylidene chloride acrylonitrile copolymers 07189L vinylidene fluoride polymers 12322L vinyl imidazole polymers 03682L, 10780L viscosity 03435L, 03436L, 19053L volatility 15851L walls 00810L, 14038L, 19098A waste disposal 10753L water based 05401L, 10764L, 12301L, 12318L, 19066L water borne 03435L, 03436L, 03656L, 09140L, 15592L, 15874C, 17631L, 19074L water permeability 15872C water reducible 02012C, 02264C water resistance 17624L water soluble 02297C, 05373L, 15849L water vapour permeability 19055L weathering 02249C, 03657L, 05337C, 05339C, 05344C, 05371L, 07191L, 07222L, 09129L, 09166L, 09169L, 10761L, 10762L, 12310L, 12320L weather resistant 15862L wetting 09151L 02245C, 09154L, 17601L wire wood 02249C, 05343C, 12310L, 15849L, 19059L X-ray photoelectron spectroscopy xylylene copolymers 00784L xylylene polymers 19133L zinc 12322L COBALT NAPHTHENATE applications 15591L COBALT POLYMERS complexes 17762L COEXTRUSION 07690L, 16320A aseptic packaging 09368L bags 12711L, 13905L, 14356L barrier sheeting 14355L blown film 13905L bottles 01004L, 03825L, 07666L carbonate polymers 07704L, 09370L cast film 11053L coating 07050L, 07701L containers 16115L curtain rails 07050L equipment 07666L, 09516L ethylene vinyl alcohol copolymer 03825L ethylene vinyl alcohol copolymers 05662L, 07684L feed block 12698L films 02468L, 05522L, 09363L, 12698L, 14356L, 15729L, 15730L HDPE 07664L laminated films 09370L LLDPE 04160L, 07664L, 13905L machinery 05522L, 07664L, 07684L, 07698L, 07700L, 07701L, 07716L, 11053L, 12711L, 13905L, 14355L, 15729L machines 07647L mechanical properties 14356L microprocessor control 07700L

multilayer 07647L, 07698L, 07700L, 09610L, 11053L, 14356L

packaging 04581L, 05662L, 09363L, 09364L, 12698L

packaging films 02471L, 09370L, 12528L, 12548L

packaging containers 07470L, 16137L

nylon 6 15623L

olefin polymers 16321L

SBR 03222L

solutions 05093L, 06916L

stability 02026C, 11398L

sedimentation field flow fractionation 04330L

PE 07470L, 13905L PETP 19270L plastics 02468L, 09363L, 09364L, 15729L, 15730L PMMA 02523L 03825L, 05662L, 07470L, 07704L profiles 04027L, 07050L PVC 04027L, 07050L scrap polymers 09610L sheeting 11053L, 12698L solid state 15623L trays 16137L COEXTRUSION BLOW MOULDING machines 07813L COINJECTION BLOW MOULDING bottles 07666L **COLD ROLLING** LDPE 18054L morphology 18054L PETP 18633L transport properties 18054L COLLAGEN CHLOROHYDROXYPROPYL ACRYLATE COPOLYMERS fibres 11790L graft polymerisation 11790L COLLAGEN HYDROXYETHYL METHACRYLATE COPOLYMERS fibres 11793L graft polymerisation 11793L COLLAGEN METHYL METHACRYLATE COPOLYMERS fibres 11793L graft polymerisation 11793L COLLOIDAL PROPERTIES 09811L acrylate polymers 06723L alkyd resins 01881C analysis 03222L, 03448L, 04321L, 04322L, 04323L, 04324L, 04325L, 04326L, 04327L, 04329L, 04330L, 04331L, 04332L asphalt 02186L 02186L binders 06990L blends block copolymers 16643C butadiene polymers 06990L chloroprene polymers 06990L coatings 02287C colloid stability 10510L concentrated latex 05115L determination 04330L, 04331L dispersions 02026C, 05336C, 13804L emulsions 03446L, 05335C equipment 04323L ethylene glycol polymers 11397L ethylene oxide polymers 11397L hydroxyethyl cellulose graft copolymers 03200L inks 02248C latex 02287C, 03200L, 03222L, 03447L, 03448L, 04321L, 04323L, 04325L, 04326L, 05113L, 06937L, 06938L, 06990L, 12063L, 17405L, 18642L micelle formation 05093L, 16642L micellisation 06916L 05113L morphology 05335C paints particle size 01881C, 04323L, 04327L, 04328L, 04331L, 06723L particle size distribution 02287C, 03222L, 03446L, 03447L, 03448L, 04321L, 04322L, 04324L, 04325L, 04326L, 04329L, 04330L, 04332L, 06938L, 18642L PEO 18360L phenolic resins 05336C PMMA 04331L PP 02186L PS 03447L, 04322L, 04326L, 05126L, 12063L, 17405L, 18642L PVAC 03448L, 05335C PVC 03447L, 13804L

styrene isoprene block copolymers 06916L, 16642L styrene isoprene copolymers 18913L styrene isoprene styrene block copolymers 05093L COLLOIDS catalysts 02027C latex 05094L particle size 05094L COLORIMETERS 02938L COLOURANTS, 01937L, 05008L, 10389L, 11971L, 18803L compounding 17292L liquid 03352L masterbatches 15710L quality control 17292L review 15513L statistics 18532L thermoplastic elastomers 18804L COLOUR CONCENTRATES 03353L, 08892L metering machinery 01663L PETP 06861L, 15514L pigments 10389L plastics 00475L COLOURING 16285L control equipment 16286L quality control 15077L COLOUR MATCHING equipment 15517L machinery 02982L COMBUSTION 09866A COMMUNICATIONS EQUIPMENT, 05262L, 05275L, 05410L, 17677L aerials 05421L antennae 05421L flammability 00835L 19565L hard discs keyboards 12827L phenylene oxide polymers 00835L sputter coating 19565L thermotransfer printing 12827L video recorders 06573L COMPANY INFORMATION 14924L, 15125L, 16118L, 16832L 3M 11639L, 14796L, 14914L, 14932L, 14941L, 16819L A.Johnson & Co. 06356L Abbott Laboratories 07537L ABC Group 11651L 08766L, 10055L, 10161L, 13417L, 15107L, 15163L, 15172L, 15372L, 17083L, 18653L acetal copolymers 11650L, 15042L ACI Plastics Pty.Ltd. 06296L Aclo Compounders 18447L acrylic fibres 06310L acrylic resins 11613L acrylic sheet 15212L Acrylonitrila do Nordeste 16875L acrylonitrile 14881L, 16875L activators 08921L Adam Leisure Group 06199L additives 10014L, 11617L, 18457L Adelaide Steamship 14867L adhesives 10759L, 11581L, 13162L, 14832L Adidas 06278L, 15896L Advanced Composite Components Ltd. 06339L Advance Plastics 16811L Advance Retread Equipment 18411L AECI 13217L, 14866L Aero. Mat.Div. 10062L Aero Marine 14968L Aeroquip 16852L Ages 19470L agricultural films aircraft 10906L Airfix Industries Ltd. 06130L Air Products & Chemicals Inc. 06244L, 06511L AK Precision Mouldings 16803L Akzo 06207L, 06241L, 06288L, 06321L, 06370L, 08487L, 10070L, 13214L, 13225L, 14916L, 14975L, 18433L Albis (UK) Ltd. 06396L

Albora 13350L Alcoa 06203L Alcudia 10080L, 14907L, 14997L Aldridge Plastics Ltd. 06281L Alida Holdings 11576L, 14887L Alida Packaging Ltd. 08474L Alliance Tire & Rubber 18428L Allied Corp. 06341L Allied Signal 06129L, 14852L, 14964L Allplas Technology 18437L Alpha Calcit Fuellstoff GmbH & Co.Kg 06853L Alsthom Etablissement ACB 07781L Aluminium Co.of America 10009L Amalgamated Plastics 16152L Amari Plastics 15007L American Biltrite Inc. 08456L American Can 17385L American Cyanamid 14804L American Hoechst 06188L, 08488L, 08516L, 15024L American Telephone & Telegraph 14843L amide polymers 07115L, 10045L Amnicon Corp. 08496L Amoco Chemicals Corp. 06328L amorphous PP 10181L Amsterdam Rubber 15048L Anchor Chemical 13229L, 16899L AndBro Inc. 06361L Ansell 15050L, 18390L antioxidants 17384L Apair 15050L, 18390L Apollo Tyres 14819L Applied Extrusion Technologies 14801L Applied Power International Enerpac Div. 11155L Arburg 06189L, 13206L Arco Chemical 06143L, 06390L, 10008L, 15362L, 16786A Arco Chimie France 06331L Argo 19470L Arkansas Chemical Inc. 08595L Armstrong 13515L Armstrong Cork International GmbH 12566L Armstrong Rubber 11580L, 18383L Arredi Tecnici Villa SpA 10042L Asahi 18832L Asea Plast 06337L Ashland Chemical 14928L Ashland Oil Co. 07480L Atlas Electric Devices 18437L ATM Automation 13350L Atochem 06245L, 08430L, 11562L, 13182L, 16816L Audi NSU Auto Union AG 11413L Ausimont Compo 14852L Austin Rover 08512L Austria 16936L automated processing 13210L automation 13350L, 15012L, 15089L, 18415L automotive applications 06198L, 10027L, 10896L, 11651L, 12468L, 13216L, 15023L, 16083L, 16828L, 17787L, 18397L, 19267L Autooprema 16859L 14803L Avery 11621L, 11646L, 15011L Avon Industrial Polymers 10089L, 13156L Avon Lippiatt Hobbs 15011L Avon Rubber 10058L Avon Rubber PLC 06122L, 06162L Azdel 14790L, 14882L, 14951L, 14953L, 16846L, 18408L B & T Polymers 14829L, 15032L, 18417L Baerlocher O 16800L Baker Perkins Ltd. 06124L, 06395L

Ball Corp. 06377L Ball Plastics Ltd. 10090L

Bandera

Barrett Plastics barrier coating

Balmoral 06332L, 08962L, 16844L

16805L

16420L

14891L

barrier resins 13232L Barrow Hepburn 18426L BASF 06145L, 06183L, 06369L, 10644L, 11570L, 11650L, 13192L, 13215L, 14853L, 14881L, 14965L, 14990L, 15010L, 15033L, 15040L, 15042L, 15421L, 16787L, 19267L Basildon Moulding 19300L Bata Shoe Co. 06278L baths 06202L Battenfeld 06174L, 06276L, 06307L, 07903L, 11606L, 13199L Baumer A.KG 11653L Bayer 06249L, 06256L, 06396L, 06771L, 07115L, 08766L, 10010L, 11373L, 11595L, 11637L, 11638L, 13215L, 14901L, 15010L, 17083L, 17178L, 17248L, 18455L Bayer Gohsei Silicone 11631L Bay Resins 16291L 14904L BCL Cellophane BCL Films Ltd. 06170L BCL Shorko Films Ltd. 10918A Bearcat International 14920L Beaverco 14879L Beck & Co. 10039L Becton Dickinson 14272L BEF Products Ltd. 10090L Bell Products Ltd. 06402L belting 13158L Beman 11615L Berger Paints 08440L Bestobell Noise Control 14879L Betol Machinery 06334L, 06336L, 18409L Bettix 11649L, 16801L Betts 13187L Bexford 18382L Bibby Bonar & Baron 12711L BICC Ltd. 06210L bicycle tyres 17921L Billion SA 10018L BIP Chemicals 06376L, 11625L, 14816L, 14828L Bipel 13203L bisphenol A 18444L BKL Extrusions 15009L Black & Decker Mfg.Co. 06377L Blagden 10090L, 13191L, 13213L Blagotin 16853L Blowmocan 06223L, 12514L blow moulding 11651L, 13154L, 13176L, 13193L Bluebird Toys Ltd. 06199L BMW 06198L, 16828L boats 12504L, 19240L Bochako Handel GmbH Boliden 08447L, 10064L Bolton Plastic Components 16801L Bombardier 14900L BonaKemi 12318L Bonar Bibby & Baron 16812L **Bonar Cole Polymers** 16804L Bonded Colours Ltd. 10079L bonding agents 10085L Borden 06260L, 06291L, 10074L Borg Warner 06222L, 10055L, 10161L, 11604L, 15163L, 15421L, 18653L Boripol 16864L 16848L Borovo Boston Matthews Ltd. 06335L 06192L, 06193L, 06362L, 10028L, 14856L, 15002L, bottles 19291L Bousfield R. 11647L 06245L, 06314L, 06317L, 06397L, 08443L, 08519L, 08532L, 10013L, 10015L, 10164L, 11562L, 12378L, 12383L, 13168L, 13182L, 13228L, 14839L, 14954L, 14959L, 15041L, 16802L, 16816L, 16817L, 18379L, 18421L BPF 06333L, 08528L BP Performance Polymers 18385L

BP Singapore Pte Ltd. 06164L

Brad Ragan Inc. 08526L

Braithwaite Plastics Ltd. 06312L Bridgestone 06132L, 07577L, 08518L, 08534L, 10954L, 14813L, 15036L, 16866L, 16870L, 17923L Bridgestone Central Glass Co. 06343L British Aerospace 10906L British Rubber Industry Training Organisation 06458L British Telecom 06209L British Vita 06270L, 13198L, 18413L bromine 08595L **Brookhill Mouldings** 16815L Brown-Boveri 09241L Brown J. 07616L, 10147L, 11591L, 14884L BT & D Technologies 08452L BTL Inc. 06181L BTR 06127L, 06338L, 06457L, 11588L, 14794L, 14865L, 18423L building panels 10043L, 16849L, 16855L bumpers 08508L, 10008L Bunzl 10078L, 15027L Burmah Speciality Chemicals 16793L Burroughs Wellcome 15896L butadiene 14940L BXL 06254L, 12515L, 14894L Byron International 06199L C-E Basic 18457L cable coating 12383L cables 10030L CAE 11570L Calatrava SA 10080L Calnay Ltd. 06257L Canada 13175L Canadair 14900L Cannon 12670L Cannon Rubber 10046L Cannon SpA 10036L Cannon Textiles 14982L 08513L Captive Air Inc. 08492L Caradon Plastics 14980L Carbon & Chemicals India 14817L carbonate polymers 06771L, 10059L, 10076L, 17178L carbon black 08485L, 10195L, 14795L carbon fibres 11614L, 15504L Carl Freudenberg 10950L Carmel Olefins Industries 13227L carpets 13490L carrier bags 16812L car roof liners 13198L cars 08514L car seats 08512L Carville 14288L Casco 15033L catalysts 14854L CdF Chimie 06247L, 06386L, 10081L, 10161L, 14996L, 16880L Ceat Tyres 14784L Celanese 06241L, 06372L, 06375L, 06521L, 07019L, 07019L, 07167L, 08442L, 08476L, 08521L, 10027L, 10053L, 11605L, 12265L, 14917L, 14919L, 14956L, 16854L, 18410L, 18418L, 18431L Celeron Oil & Gas 18430L cellular ethylene polymers 10008L cellular PE 18387L cellular styrene polymers 10008L cellular urethane polymers Celluloid 14788L, 18440L CFRP 10644L, 11634L Chamberlain Phipps Chardonol Corp. 11558L Chardon Rubber Co. 08536L chelate resins 12464L chemical industry 15124L, 15151L, 16939L, 18500L chemical resistance 11373L chemicals 15133L Cheri Foam 08512L Chernovitsk Footwear Factory 18475L

Chesebrough Pond 11622L

Chevron Chemical Co. 06364L, 08443L

China 08427L, 11636L, 14911L, 16802L, 16858L

China National Technical Import Corp. Chisso Engineering 06284L Chiyoda Chemical Engineering & Construction Co. 06284L Chloride Lorival Ltd. 06171L, 06286L chlorinated PE 06172L, 14890L, 14950L chlorine 15292L Chori 14858L Chrysler 14863L Chugai Boyeki 14922L Ciba Geigy 10077L, 10896L, 12468L, 14878L, 14935L, 17384L Cie.des Caout.et Thermoplast.du Nivernais 08495L Cigo Nastri Transportatori 19470L CIL Inc. 11567L Cincinnati Milacron 06299L, 08483L CITIC 13199L Citroen 17787L civil engineering applications 15809L Clarke R.(Moulds) 19300L Clarks Ltd. 06217L CNB 15218L CNP 13381L coated fillers 17263L Coated Specialities Ltd. 06166L Coates Bros. 14867L coat hangers 06394L coatings 10040L, 13190L, 13195L, 13214L, 14965L, 15043L cobalt pigments 17288L Cole & Mason 13153L Cole Polymers 16804L Collmann 14785L ColorDec Inc. 06361L Columbia Cement Co. 16793L Columbian Chemicals 11620L, 14795L Comet Products 07467L, 14876L communications cable 14843L compact discs 06404L, 16872L, 18445L, 18542L Companhia Nacional de Petroquimica 11642L Compania Espanola de Petroleos 08472L Compania Hulera Tornel 14831L competition 14989L composites 10635L, 11560L, 12265L, 14935L Compounding Ingredients Ltd. 06347L compression moulding machines computer control 11609L computer controlled extrusion 12687L computer control systems 11286L Conair 06273L Concept 10994L 10696L concrete condoms 14818L, 14837L Consoweld Corp. 06363L containers 06244L, 12514L, 13191L Continental Group 16834L Continental Gummiwerke 10056L, 14901L, 18395L, 18439L Continental Gummiwerke AG 06593L, 11594L Continental Polymers 15212L contraceptives 14797L, 14818L, 14837L control equipment 12851L, 15049L conversions 15033L conveyor systems 10029L Cookson Ceramics & Antimony 18832L Cookson Group 10079L, 16809L cosmetics 16815L Courtaulds Ltd. 06357L Cowan Plastics 06306L Cox & Wright 16469L Cox W 16826A CPP 06292L 08467L Crane Comid Croda International 06182L, 06368L, 16807L Croda Polymers Group 16807L Crown Paints Industrial Finishes Ltd. Crvena Zastava 17803L **Curver Consumer Products** 06316L cushioned vinvls 12566L cutting 06215L, 06217L

cutting machines 16461L, 16469L 06207L Cyanamid BV Cyro 15212L Da/Pro Rubber Inc. 08459L Daicel Chemical Industries 14806L, 19813L Daikin Industries Ltd. 09024L Daqing 14815L Dartco Manufacturing Inc. 07019L, 09020L Dassett Process Engineering 09554L, 16362L Datac 11581L Davy 18453L Davy McKee 10147L Dayco 16886L, 18383L Decorating Resources Inc. 06361L Defence Technology Enterprises 14991L Degussa 06206L, 08453L, 08485L, 10195L, 10472L, 11613L, 11620L, 14795L, 15042L, 16787L, 16800L, 17084L, 17234L, 17288L, 18380L Delta Plastic 16885L Delyn 13189L Demolet 14968L Dena 11733L Derwent 14926L design 14989L Design Technologies 06345L, 16461L Deutsche Goodyear GmbH 06593L, 08457L Deutsche Reinfenhaendler Verband 14787L development 08532L, 15020L DeVilbiss 15047L DH Float 08962L 10074L, 13178L Diamond Shamrock 07781L Dieffenbacher Co. dies 06336L dimethyl terephthalates 06323L dinghies 13210L 14984L disposable nappies DK-Codim 12716L DLW AG 12567L Dolphin Packaging 12515L Don Brothers Buist & Co.Ltd. 06293L Dowa Mining 12464L Dow Chemical 06172L, 08595L, 10059L, 10076L, 13219L, 14890L, 14895L, 14950L, 14969L, 15107L, 15163L, 15372L, 18377L, 18398L DPM 10044L Dr.Boy GmbH 11286L, 12721L Dragados y Construcciones 07925L drainage pipes 07308L DRG 12514L, 13207L, 14873L drinking vessels 19300L DSM 08511L, 10045L, 14885L, 14910L, 15413L, 17787L DSM NV 06340L, 06379L, 06787L, 14804L Dunlop 06118L, 06126L, 06127L, 06134L, 08461L, 10060L, 11641L, 13163L, 14845L, 14889L, 14931L, 14948L, 16841L, 17914L, 18403L, 18404L, 18435L Du Pont 06144L, 06209L, 06218L, 06231L, 06383L, 06404L, 06511L, 07701L, 08484L, 08489L, 08493L, 08499L, 08507L, 10074L, 10075L, 10091L, 11609L, 11624A, 11895L, 12128L, 13157L, 13232L, 14810L, 14843L, 14942L, 14960L, 14995L, 15165L, 15260L, 18449A Du Pont-Mitsui 08441L Duport Ltd. 10086L Dynamit Nobel 06224L, 06323L, 06355L, 14880L Dynisco 14981L Dyno Industrier AS 06229L Eagle Picher Industries 18384L Eastman Chemicals 10181L, 16792L Eastman Kodak 14896L, 14949L, 14962L, 14998L, 15024L, 15045L Ebostrong Packaging BCL Ltd. economic information 15133L Eigenmann & Veronelli

elastic floors 12567L

electrical applications 06377L, 07281L

electrical insulation 08519L electric cables 12378L electron beam irradiation 08533L, 10038L electronic applications 14916L electrostatic spraying 15047L Elf Aquitaine 11616L, 11652L Elite Circuits Inc. 08484L El Paso Products Co. 06272L Emhart Corp. 06949L EMP 13381L, 14872L, 14907L, 14908L Empresa Nacional del Petroleo 06400L, 10080L, 13230L EMS 11623A Ems Chemie AG 10021L, 10304L EMS Extrusion 11593L, 11808L energy conservation 12723L Engel L.KG 06301L Engelmann & Buckham Ancillaries 14981L Engineering Consultants Service 14898L, 15012L engineering plastics 06297L, 11610L, 14919L, 14956L, 18653L engineering thermoplastics 06358L 10057L Enichem 06282L, 10067L, 10083L, 10162L, 14933L, 16808L, 16884L, 18502L Enka Group 06241L, 11608L Enron Chemical 16890L EPDM 06119L, 06693L, 16876L EPM 06119L epoxides 17234L epoxy resins 13229L ERF 11636L, 14971L ERTA 11626L Essochem 06194L, 06204L, 06320L, 06694L, 08898L, 10085L, 11635L, 13221L, 16881L ester polymers saturated 14999L Ethyl 14791L, 15006L Ethyl Corp. 08595L ethylene 06230L, 06514L, 08592L, 08601L, 10025L, 13221L, 14808L, 14849L, 14945L, 15004L ethylene ether polymers 15421L ethylene methylene acrylate copolymers 06364L ethylene vinyl alcohol copolymers 08458L Euromap 08427L Europe 14823L, 15237L European Vinyls 16808L European Vinyls Corp. 10067L, 10083L, 10162L Euro Pur & Co. 08464L EVA 06272L, 06694L, 11567L Evans F.W. 14926L Evered 08510L, 11648L, 13197L, 14926L, 14961L, 18434L Evered Holdings PLC 06121L Evershed Robotics 14886L Evode 14893L, 14965L, 14974L **EVOH** 11568L Ex Cell O 16830L exhibitions 08427L Extract Technology Ltd. 07842L extruders 06329L, 06334L, 06392L, 06393L, 08478L, 08545L, 11068L, 11571L, 11593L, 11623A, 16328L, 16835L, 18409L extrusion dies 13208L Exxon 14862L Exxon Chemical Co. 06119L FAC van der Linden GmbH & Co. 07221L Faerch Plast 12515L Farbenfabrik Proell 09158L Farrel Bridge Ltd. 06330L Farrel Machiner Co. 06949L Fasson Europe 06214L Ferguson Plastics 11589L, 12515L Ferro Eurostar SA 11592L Fibrenyle 09387L, 19291L fibres 06294L, 10061L, 14807L, 14934L, 15778L 06257L, 06272L, 06341L, 07064L, 08489L, 08490L, 08515L, 09042L, 10918A, 11569L, 11576L, 11590L, 14869L, 14870L, 14883L, 14892L, 14984L, 15713L, 16152L

finance 15213L, 16921L finishing 12811L Finma Chemie 10397L Firestone 10054L, 11575L, 14929L Firestone Hispania 15218L, 16837L Firestone Tire & Rubber 06131L, 06185L, 08506L, 08542L, 11561L, 11762L, 14899L, 16837L, 18378L, 18396L First Funding Corp. 06949L First Tire 14920L Fjellman 14971L FKI PLC 06262L flame retardants 10014L, 15006L, 18832L Flexible Roofing Assn. 18441L floats 08962L floors 10949L, 10950L Fluor 16810L fluorination 11649L Fluorocarbon 06123L, 16873L fluoroelastomers 10075L, 14796L, 14914L, 14932L, 14941L, 16819L fluoropolymers 08493L, 13170L, 13190L, 14852L **FMC** 10074L foams 06328L, 06390L, 11585L, 15362L footwear 10037L, 14825L, 15896L, 16868L Forbo GmbH 10949L Ford 08508L Fordham Bathrooms & Kitchens Ltd. formaldehyde 10068L, 12045L Forme Packaging Supplies 06169L Formica 11645L, 11647L Formica Espanola 11645L Forsheda 14788L Foscolor 17496L 16790L Francescato SpA Francis Shaw & Co.Ltd. 06393L Freeman Chemicals 06358L, 08450L, 11558L, 14878L Frutarom 08602L fuel pipes 12400L fuel tanks 06212L Fulda 06593L Fuller H.B. 14905L Funtai Giken 16487L furniture 16867L Fushun Petrochemical 14911L Gaco Systems 16020L GAF 14956L GAF Corp. 14919L Gaillon 13222L Galt Composites 10089L, 13156L Galt Glass Laminates 10089L, 13156L Gamid Ltd. 07309L Gamid Rubber Products & Plastics Ltd. 07309L Gardena 13186L gaskets 08535L gas transportation 15019L Gates 18386L Gates Rubber 14799L Gay's 18409L GECAMCO 10047L Gem Chemicals 18444L GenCorp Inc. 08502L General Electric 10076L, 14790L, 15421L, 16846L, 18444L General Electric Plastics 06242L, 11640L, 14882L, 14951L, 14953L, 18408L General Motors 06201L, 13486L, 14863L, 14874L General Tire & Rubber 18436A General Tyre & Rubber (South Africa) 16888L Gerland 13222L Gillard P.& Co.Ltd. 07713L Gislaved 14789L Gislaved AB 11598L glass fibres 16818L Glidden 15003L, 15043L, 16871L Glossop Polystyrene Co.Ltd. 07872L GMT 11007L Goettfert Werkstoff Pruefmaschinen GmbH 11413L

Goldsworthy Engineering 11600L Goodall 14794L Goodman Plastics Machinery Ltd. 07713L Goodrich B.F. 06184L, 06267L, 06268L, 06300L, 06406L, 08500L, 10017L, 10029L, 14799L, 14966L, 18389L, 18508L Goodrich BF Tire Group 08454L Goodson Chemical Corp. 06407L Goodyear 06246L, 06266L, 06280L, 06305L, 08433L, 08448L, 08481L, 08491L, 08526L, 10023L, 10032L, 11580L, 11762L, 13159L, 13161L, 13166L, 13515L, 14793L, 14802L, 14826L, 14830L, 14844L, 14848L, 14898L, 14998L, 14999L, 15012L, 15024L, 15213L, 15225L, 16876L, 17914L, 18400L, 18401L, 18430L, 18432L, 18443L, 18456L Goshen Rubber Co.Inc. 08460L Gothwin Engineering Ltd. 06329L Govind Rubber 14820L Grace W.R.& Co. 06586L Graham Container Corp. grants 06458L Great Lakes Chemical Corp. 08595L Greben Brodogradiliste 17804L Griflex Creators Ltd. 06296L Groupe Arnaud A. 14841L GRP 14953L Gummiwerke Fulda 10050L H.H.Robertson 10043L Habakuk Industries 16867L Hager & Kassner 14969L handling equipment 12732L Hanson Industries 15003L Hanson Trust 15043L Harrison & Jones 11585L Harwick Chemical 18457L HCE Services 15069L HDPE 10026L, 13176L Heath Group 14887L Hecht Rubber Co. 08535L Hekuma 12732L Hellyar Plastics Ltd. 08538L Hempel's Schiffsfarben 07221L Henkel 10065L, 16800L Hepworth Allied Products Ltd. 06253L Hercules 06360L, 08437L, 10011L, 10065L, 11578L, 13207L, 14801L, 14873L, 18451A Hermanns & Co. 10759L Hettinga Reeve 06392L Hexagon 16824L hexamethylene diisocyanates 14994L Himont 06360L, 11815L, 14897L, 16810L, 16977L, 18635L Hindustan Latex 14797L, 14818L, 14837L Hishi Plastics U.S.A. 06187L HIV 16863L 08480L, 08540L, 10073L, 10396L, 11569L, 11583L, Hoechst 11590L, 11612L, 11639L, 13170L, 13215L, 13233L, 14796L, 14914L, 14932L, 14941L, 15010L, 15020L, 15040L, 16845L, 16892L, 18418L, 18431L, 18454L, 18522L Hoesch 07781L Holden Hydroman 06165L, 10041L, 12493L Hollin House Engineering Honam Ethylene 08601L Honam Oil Refinery 06233L, 06399L Honda of America Manufacturing 18397L Hornby Hobbies Ltd. 06199L Horneman (UK) 15048L hose 11641L Hotpoint 16363L HPM 15046L, 16362L Huber 11620L Huber & Suhner 18425L Huber J.M.Corp. 08527L Huels AG 06693L Huls AG 06304L, 10696L Humbrol Ltd. 06130L Hunter 11587L Hunting Engineering 15798L

Huntsman 06407L, 08488L, 08516L, 13233L, 14928L, 15026L, Husky Injection Moulding Systems 13486L Hutchinson SA 06367L Hydro Grafix Inc. 06361L Hytak 14832L IBM 13185L Ibn Hayan 13188L ICI 06133L, 06176L, 06219L, 06221L, 06248L, 06282L, 06385L, 06389L, 06398L, 06586L, 09042L, 10037L, 10052L, 10061L, 10067L, 10083L, 10162L, 10635L, 11564L, 11566L, 11619L, 13181L, 13184L, 13234L, 14808L, 14812L, 14870L, 14883L, 14955L, 14958L, 14962L, 14965L, 15003L, 15021L, 15024L, 15043L, 15045L, 15051L, 15713L, 16794L, 16808L, 16871L, 16884L, 16979L, 18402L, 18407L, 18507L ICL Technical Plastics 11634L ICM Diessenhofen 12723L IC Moller 09241L Idemitsu Petrocehmical 06179L Idemitsu Petrochemical 15022L Igarishi Kikai Seizo 07713L Illig Maschinenbau 07835L Illig UK Ltd. 07829L IMED 14272L Imgrad 17850L imide polymers 18449A impact testing 11413L Imperical Chemical Industries PLC 08498L India 14846L, 15896L Indian Petrochemicals 06317L, 14860L Industrool Engineering 15069L Industrial Adhesives 15000L Industrial Adhesives industrial floors 10953L Industrial Mouldings 14979L Industrias Quimicas 13214L Industrie Pirelli SpA 06178L Inertol 08520L injection moulding 06160L, 06161L, 06190L, 06329L, 07807L, 11601L, 11609L, 12717L, 14825L, 14980L, 18406L, 18440L injection moulding machinery 13206L injection moulding machines 06189L, 06498L, 08466L, 10012L, 10034L, 11571L, 11573L, 12716L, 12721L, 12724L, 13180L, 14842L, 14938L, 14973L, 14988L, 16362L, 16363L, 16883L, 18391L, 19459L, 19496L injection moulds Inmont 18402L 16842L Inov'Plastic Institut fuer Kunststoffverarbeitung 13209L, 16827L Insulating Components & Materials 15016L insulation 16850L, 16851L, 17742L, 17804L, 17850L International Farbenwerke GmbH 07221L International Pipeline Products 13173L Interplas AG 07311L investments 16812L 06191L Ionic Plating Co.Ltd. ionomer resins 10085L Irathane International Ltd. 10040L Iromer Chemie GmbH 06327L Ishihara Sangyo Kaisha 15139L Itoh C. 06284L Izomont 17744L J.M.Huber 14795L Japan 06311L, 06343L, 08524L, 11629L, 13152L, 13417L, 14906L, 15023L, 15292L 13151L Japan Catalytic Chemical Japan Styrene Paper Co. 10008L Japan Synthetic Rubber 06173L, 06340L, 06379L, 08505L, 10048L, 15413L, 16833L, 16856L, 16889L Jeanneau SA 12504L Jelovica 17851L Johnson A. 15963L Jones & Vining 14825L, 15036L Jotun Polymer AS 06163L

Just Rubber 06283L, 13196L

K & K Greef 11565L Kajima Corp. 06294L Kalle 11569L, 11590L, 18522L Kalon Group 08445L Kanegafuchi 13205L Karl Joh 10047L Kaysam 16829L Kellogg M.W.CO. 06314L Kemya 13188L Kentredder 18411L Kenure Plastics 16839L Kevlar 14807L Key Terrain 14918L Kian Tyre Co. 11733L Killion 18409L Kinugawa Rubber Industries Co. 08536L Kleber Tyres Ltd. 10084L Kloeckner Ferromatik Desma GmbH 12717L KMZ Chemicals Ltd. 06893L Kollmorgen 14916L Kombinat VEB Chemische Werke Buna 10033L Kontakta 13211L Kooltherm Insulation Products 06348L Koppers 15039L Krauss Maffei 06161L, 10012L, 11571L, 11607L, 16861L Kronospan 10068L, 12045L Kuhlman 13154L Kureha Chemical Industry 18410L Kurt Glass GmbH Kurz L. 07903L Kusan Manufacturing Co. 08459L Kwik Fit (Tyres & Exhausts) Holdings PLC 06277L laboratory worktops 10042L Lackfabrik Union Aeckerle & Co. 06324L lacquers 06324L La Fondiara 16798L Laminated Profiles Developments 06315L, 14888L laminates 06200L, 11647L, 17539L laminating 06214L, 07872L Lancaster Colony Corp. 08456L Landry Plastiques 13154L Langer G M 17263L Lankro Chemicals 13178L Laporte Industries Ltd. 06243L Larson & Toubro 14846L Lati SpA 06358L LDPE 06226L Leggett & Platt 14864L, 18559L Leon Frenkel Ltd. 08435L Libby Owens Ford Co.LOF Glass Div. 06363L Lin Pac 11643L, 13191L, 13213L Lin Pac Plastic Mouldings Ltd. 06193L, 06318L Lisjak J. 16851L Litholite Mouldings Ltd. 06252L LLDPE 06179L, 10026L, 14933L, 15041L LOF Plastics 14855L London Laminates Ltd. 06215L 08509L Lord Corp.Chemical Products Div. Loske Tovarne Hladilnikov 16850L Lotus 08514L Low & Bonar 16804L Ltd. 06175L Lucas Electrical 18434L Ludwig Engel KG 10034L 13180L Lumeca Lummus Co. 06382L Lummus Crest 08601L 16869L M & T Chemicals Maag Technic AG Mabor 15218L machinery 06177L, 06307L, 06329L, 06395L, 12670L, 13212L, 14884L, 14888L, 19298L machines 06174L, 06276L, 06499L Macpherson D.Group Ltd. 11579L

Macpherson Polymers 15032L Mailbox Mouldings 16374L Maillefer SA 06401L Mainetti (UK) Ltd. 06394L Major Plastics 13201L Maloya AG 06264L Mannesman Demag 06498L Mannesmann Demag 11609L, 14938L, 14988L Marks A.H. & Co.Ltd. 06211L Marubeni Trading 14874L Maruzen Petrochemical 13235L MAS 14916L masterbatch 10048L masterbatches 11633L, 16820L, 16821L, 16822L, 17496L material information systems 11570L Matsushita 14978L matting agents 10472L Mawi-Kunststofftechnik 10951L Mayet 12851L MBB 06198L MBB Kunststofftechnik GmbH 10901L McGavigan J.& Co.Ltd. MCG Graphics 08537L McKechnie 06279L, 06290L, 06354L, 08510L, 11648L, 13197L, 14926L, 14961L McNeil Akron Repiquet 06177L, 07686L Mead 14873L Mecrode 11628L medical applications 14288L medical containers 13202L Mega T 14783L melamine 14804L Melton Medes 16801L Memco Products 16835L Menzolit Werke AG 07781L Mercia Rubber 13167L Mercury Plastics 11633L, 15708L, 16822L Merriott Mouldings 15013L Messerschmitt Bolkow Blohm GmbH 10632L Metacol Ltd. 08539L Metal Box 06203L, 08541L, 10009L, 12514L, 14936L Metal Closures 13191L Metalmeccanica Plast SpA 12724L methylene diphenyl diisocyanate 11566L methyl methacrylate 16874L Metroplast 17703L Mettler Instruments AG 06167C Metzeler Kautschuk 19240L Mexico 13175L MFG Justin Tanks 08529L MFL Composite Group 11600L Michelin 06265L, 06349L, 06593L, 10051L, 13224L, 15035L, 16791L, 16806L, 16831L, 16887L, 18422L, 18424L Miki & Co. 14923L Mikron AG 11602L military applications 15016L, 15798L Miller Graphics 11577L Miloje Zakic Group 18420L mineral fillers 06853L MIR SpA 14973L Mitsubishi 06142L, 06187L, 10024L, 14784L, 14977L, 15002L, 15637L, 16020L, 16869L, 16874L, 18447L Mitsui 06382L, 13232L, 14797L, 14940L, 16874L, 18381L, 18444L, 18445L, 18446L mixers 06330L, 16291L, 16805L ML Chemicals 11565L Mobay 11595L, 13174L, 14994L

Mobil Plastics Europe 14869L

Mohawk Rubber Co. 08431L

15107L, 15163L

Monarch Motoring Centres 06277L

Montedipe 06250L, 08764L, 14891L, 15366L

14940L, 14947L, 14967L, 16798L, 18502L

Monsanto 06227L, 06405L, 06511L, 08437L, 08486L, 08511L,

Montedison 06310L, 06360L, 06366L, 08462L, 11578L, 14859L,

11563L, 14824L, 14913L, 14944L, 14992L, 14993L, 15038L,

Montefibre 14934L, 16891L Montoro SA 10080L Moplefan SpA 11578L Moplefan UK Ltd. 11578L Morane Plastic Co. 06166L Morgan Matroc 07118L Morley R.H. 14892L Morning Plastics 13177L Morton Thiokol 08458L, 08595L, 11622L, 14791L, 14986L Moss 10078L, 11601L mould changing systems 11155L moulding 12722L, 14979L, 15013L mould makers 14340L mouldmaking 14987L, 18416L moulds 06191L MR Packaging Ltd. 06196L Muendener Gummiwerke 13165L Muller Weingarten AG 07781L Multibase SA 08497L Nakatani Sogyo Nalco Chemical 10074L Nara Machinery Co.Ltd. 06343L National Distillers & Chemical 16890L National Organic Chemical Industries National Petrochemical Co. 06384L Neste 15201L Neste Oy 06234L, 10035L, 14952L, 14989L, 16968L, 16970L, 16977L, 18393L Netlon 15809L Netstal 15017L, 18406L Netstal Maschinen 16883L Neumaticos Goodyear 13166L, 14800L Newfeld Ltd. 06199L Newman Tonks Ltd. 06290L New York Hamburger Gummi Waaren 18429L Nihon Solution Rubber Co. 06173L Nike 15896L Nimbus Records 06261L Ninkaplast AG 06190L Nippon Petrochemicals 17539L Nippon Rensui 16020L Nippon Styrene Paper 15002L Nippon Zeon 14940L, 16974L Nissan Motor Co.Ltd. 08536L Nissei 14842L Nitto Electric Industrial Co.Ltd. 06297L Noble & Lund 11628L noise control 14879L Nokia 16967A Nokia AB 06263L, 08434L, 11597L Nolato AB 18427L Norcross 16829L Nordisk Philblack 11620L Normandy Plastics Ltd. 06397L, 10015L Norplex 06164L Norsk Hydro 06228L, 06230L, 06251L, 10071L, 14805L, 16878L Norsolor SA 06220L Nouvelle Mapre SA 06401L Noyes 16872L NP Ekco Ltd. 06318L Nylex Corp.Ltd. 06127L nylon 06405L, 08511L, 14995L Nylon Polymer 13171L O'Sullivan 14825L Obod 17742L Occidental Chemical 06408L, 10025L OEM Marketing Services Ltd. 07309L offshore applications 10060L, 10715L, 11641L oil recovery 16844L oil recovery fabrics 10701L Okamoto 14797L olefin polymers 15362L Oleotti 13208L Olin 14849L Olympic Containers 11560L

optical discs 15052L, 19813L

Optical Memory Systems 18445L optic fibres 14843L optomagnetic discs 19813L Optrom 18445L Oral B 14272L organisation 18475L Osaka Godo 14925L Otford Group Ltd. 06213L Owens Corning 16818L P+S Plast und Schaumtechnik GmbH & Co.KG 08464L P.Arnold(Engineering Plastics) 11626L Pacific Dunlop 06115L, 06303L, 14864L, 14970L, 18435L, 18559L packaging 06213L, 06325L, 09387L, 12531L, 14827L, 14873L, 14887L, 14928L, 14936L, 14993L, 15022L, 15028L, 16152L, 16815L, 17385L Packaging & Industrial Films 18405L packaging containers 11560L, 13154L, 15018L packaging films 06169L, 06170L packaging machinery 10039L packaging tubes 19298L paddling pools 13210L paint industry 08439L paints 06324L, 13181L, 14965L, 15003L, 15043L, 15263L Palagan & Co. 06195L Panasote Inc. 08456L Pandorel 08523L panels 17851L Pantasote Inc. 08490L Parfrey Plastics 13183L Par Industries 19459L Parker Hannifin Corp. 08459L Parker Pen 14902L Paterson Products Ltd. 07348L Paular SA 10080L PBTP 14919L PE 06257L, 06381L, 10035L, 13168L, 13227L, 13228L, 14839L, 14883L, 14954L, 16817L Pearce & Cutler Windows 06175L Peerless 12722L, 14979L, 16371L Pegi Malaysia Berhad 14948L Peguform 13216L Pemex SA 06481L Penn Pax 06199L, 06313L Pennwalt 06359L, 10074L Pennzoil Co. 07480L perfluoroelastomers 10091L performance tyres 11561L Permuthane 18392L Perry G. 14987L, 18416L Perstorp 06200L, 06205L, 10063L, 13169L, 13220L Peters H.J.Ltd. 10090L Petlas Rubber Industry & Trade 13164L PETP 10061L, 10304L, 11564L, 14896L, 14949L, 14962L, 14998L, 15024L, 15045L, 16792L PETP bottles 06346L petrochemical industry 14908L, 14911L petrochemicals 13385L, 14942L Petrochemie Danubia 06271L 06114L, 06255L, 06275L, 15004L Petrofina Petrolite 18450A Petronas 06387L Petroquimica Bahia Blanca 06388L, 08592L Peugeot-Talbot 06212L Peugot 17787L phenolic resins 06181L, 14878L phenylene sulphide polymers 06168L, 06302L, 13226L, 14851L, 18410L Philips 15260L Philips Du Pont Optical 15052L Philips NV 06404L, 06582L, 16795L

Phillips 10025L, 14795L

Phillips Petroleum 06168L, 06180L, 06206L, 06208L, 06255L, 06275L, 06302L, 06322L, 08453L, 08485L, 10195L, 11620L, 13226L, 14811L, 14851L, 14972L Phoenix 11638L, 13165L photographic applications 07348L pigments 06391L, 08540L, 10396L, 10397L Pilkington 06348L, 16818L 11641L pipe pipe linings 16838L pipes 06356L, 09241L, 10834A, 11587L, 14875L, 14931L, 15963L, 16838L, 16877L Pirelli 06120L, 06259L, 06274L, 06308L, 06593L, 10030L, 11618L, 11644L, 13158L, 13179L, 15218L, 16796L, 18388L, 18412L, 18415L Plama 16857L plant closure 06320L plant construction 06285L, 06382L, 10044L, 13175L, 14815L, 14847L plant expansion 06271L, 06381L, 08493L, 14856L, 14927L plant modernisation 14955L Plasco 13188L Plascoat 06296L, 18320L Plascofoam SAS 08462L Plasmatic Ltd. 06160L Plaspak 08515L Plastec Thermoset Tectonics 12764L Plasteurofilm 18405L Plastic Constructions 14809L Plastic Dip Mouldings 08482L, 11627L Plastic Injection Mouldings 13155L plasticisers 08898L Plastico 10082L Plastic Omnium SA 10069A, 17703L plastics 13385L Plastics (Manchester) Ltd. 06202L, 08531L plastics industry 14906L, 15036L Plastics Specialities Inc. 06241L Plastiques Industriels de l'Aube 10081L Plastironalp 11574L Plastmachines 16805L Plastona 12515L Plastronix 15029L PLC 06127L plumbing applications 06468L Plymouth Rubber Co. Plysu 131931 PMMA 13596A Pneumatiques Michelin 14786L Polar AG 08465L Poliesa 06346L Polifoam 18387L Poliuretanos Universales 16868L Pollastrip 13604L Poly Blends Inc. 06145L Polycast 15001L polyester elastomers 14919L polyester films 11612L polyimide film 15021L Polymer 14986L 12265L Polymer Composites Inc. Polymer Corp. 10092L polymer grids 15809L Polymer International Corp. 16825L Polymer Laboratories 14957L polyolefin 06390L Polyolefine Fibres & Engineering 15778L polyolefin films 18405L polyphenylene sulphide 14972L Polypipe 06125L, 11586L, 16797L, 16877L Polysar 06545L, 08525L, 11563L, 14913L Polyscreen 07898L polyvinyl butyral 14992L Polyvinyl Chemical Industries 13218L Polyvinyl Chemicals 14836L

Poppe Manufacturing Ltd. 06262L Porvair Ltd. 08470L powder coatings 06385L, 14986L power transmission belting 13158L PP 06180L, 06208L, 06245L, 06360L, 10044L, 11562L, 13182L, 13227L, 13234L, 14869L, 14874L, 14897L, 14907L, 14915L, 14997L, 15023L, 15201L, 15778L, 16816L PP Composites Ltd. 06342L PP foams 15637L PPG 14882L PPG Industries 14790L, 14951L, 14953L, 15005L, 16846L, 18408L Praxis Technologies Inc. 06136L Prazvodnja Poliuretanski Panela 16860L precision injection moulding 08465L, 11611L precision moulding 11602L Precision Rubber Industries 14821L Preci Ware 11643L Premier Tyres 14840L pressure transducers 14981L Princeton Polymer Laboratories Inc. 07281L printing 07898L printing inks 09158L processing 13209L, 16827L processing aids 06194L products 16786A, 16826A Professional Window 08479L Promotion Maucotel Plastique Propyplast 07938L, 11653L Protective Plastics 13486L 06250L, 06328L, 06407L, 06533L, 08486L, 08488L, 08516L, 10019L, 11563L, 13219L, 13233L, 14913L, 15026L, 17084L PSM Automated Systems 15089L PU 06176L, 06376L, 08468L, 08503L, 10037L, 12670L, 14828L, 16838L, 16848L, 16863L, 16864L, 16865L, 16868L, 16995L, 17921L PU adhesives 14829L public relations 14944L PU elastomers 10040L PU foam 10042L, 10043L, 10901L, 14850L, 16847L, 16849L, 16850L, 16851L, 16853L, 16855L, 16857L, 16858L, 16859L, 16860L, 16867L, 17742L, 17804L, 17850L, 17851L PU foam insulation 16862L, 17744L pultrusion 13151L Puma 15896L PU machinery 10036L, 16861L Puma KG 06239L pumps 06371L PVC 06224L, 06225L, 06230L, 06253L, 06353L, 06406L, 06408L, 10067L, 13217L, 14943L, 16884L, 18446L PVC additives 16869L PVDF 06243L, 06359L Quadrex 11622L Quadro Ltd. 06199L Quaker State Refining Co. 07480L quality control 13169L Quinn K.J.& Co.Inc. 08463L racing tyres 16870L, 18412L Rade Koncar 16847L Radiation Dynamics Ltd. 08533L Radnik 16862L Ransomes Sims & Jefferies PLC 08446L Rapra Technology 08455L, 08522L, 10088L, 11129L RCMA 15048L RDI Radiation Dynamics Europe GmbH 10038L reclaiming 06312L, 16487L reconditioning 19459L recording media 11624A Recticel 11585L Recticel Foam 14833L, 14850L recycling 18063L Reed 08513L, 12514L Reed. 08449L refrigerators 16847L Reifenhaeuser KG 11068L reinforced plastics 06295L, 08442L, 10027L, 10901L, 11592L,

11615L, 12504L, 13151L

reinforced thermoplastics 14951L, 16846L reinforcing agents 15005L Reliance 16882L Reliance Industries 14846L Reliant Motor 06165L, 12466L, 14861L Remak 15089L Republic Hose Manufacturing 14794L research 06231L, 08532L, 15020L Resicoat 14910L Resin Express 11640L retreading 18411L Reydel 10915L, 11582L, 15014L 08517L, 13204L RFD Rhein-Chemie Rheinau GmbH 08921L Rhodia 10701L, 14871L Rhone Poulenc 10072L, 11610L, 14871L, 14903L, 14994L, 15031L Richardson S. 14795L Richburn Plastics Ltd. 10079L Riddle Mold & Tool Inc. 07782L Riverlock 12811L Robertson H H 16879L Rockware Plastics Ltd. 08544L Rockwell International 16083L Rodos Reifen 14786L Roehm GmbH 07064L Rohm & Haas 10074L, 14963L, 15212L Ronmar Plastics 08545L roofing 08490L, 16876L rotational moulding 16374L Royal Dutch/Shell 06237L RRIM 10041L RTZ 10053L rubber compression presses 11591L rubber gloves 15050L rubber industry 08501L, 08675L, 11584L, 15036L, 15037L Ruberoid Building Products Ltd. 06350L run flat tyres 07559L S & B Plastics Machinery Ltd. 07711L S & L Rubber Products 14788L Sabanci 14798L, 14838L, 14995L Sabic 08530L, 10019L, 10066L, 13194L Sachtleben Chemie GmbH 06391L, 10016L saddles 16858L Safen Michelin 15218L safety 08530L Saiag SpA 16789L Salgema Industrias Quimicas SA 06232L Sandoz 10014L Sandretto Industrie 11573L, 18391L 16860L sandwich panels Saptex 13188L saturated ester polymers 10061L, 14871L saturated polyesters 11569L Saudi Arabian Basic Industries Corp. 11603L Saudi Basic Industries Corp. 06309L, 08436L, 08451L, 13385L Sauer und Sohn 14785L Sayerlack Industria Vernici Speciali 16882L Schoettli 18394L Schulman 14814L Scott Closures & Plastics 14827L scrap tyres 10023L, 13343L seals 08535L, 15968L Seals Eastern Inc. 06433L Security Plastics Inc. 07807L Seidl GmbH & Co.KG 06161L, 10012L Seimap 16840L Seitetsu Chemical Co. 06220L Semperit 12622L, 13160L, 16823L Servus Rubber 16829L Sevalco 11620L Sevylor 13210L Shanghai Bicycle 16858L shares 16921L sheeting 06253L

Shell 06137L, 06173L, 06226L, 06514L, 08475L, 13221L, 13229L, 14909L, 14916L, 14945L Sheller Globe. 11557L Shelley Thermoformers 15015L, 18011L Sherwood Medical 14272L Shin Etsu Chemical Industry Co. 08473L shoe soles 16864L Showa Denko 10075L shrink films 06195L, 06196L SHW 06949L Sidel 13180L Sid Richardson 08485L Sika 08520L silane linked PE 12383L silicone polymers 11631L silicone rubbers 17248L Silleck Mouldings Ltd. 08466L Silvergate Plastics 16821L Sime Darby 06116L, 14946L Simplex Wire & Cable 14843L Single Ply Roofing Assn. 18441L Sino Fluor Engineers 16810L Sinopec 16802L, 16810L, 18379L Skega 18452A Smiths Containers Ltd. 08449L Smith W.H. 06175L, 13223L, 14927L Snia Fibre 14934L Societa Italiana Resine 18502L Societe Comaip 14841L Societe Nouvelle des Plastiques du Bouchet 17930L Society of Automotive Engineers 10062L Softcar 11614L Softpack 17930L soles 16848L, 16863L solid tyres 14920L Solvay 11568L, 13195L, 16843L Solvay & Cie. 06240L, 06353L, 08438L, 08444L, 14921L Sommer Allibert SA 16788L Sony Europe 06565L Sotralco 15018L Sotralentz 15018L Spaan Verpackungs GmbH 06325L space applications 08535L Specialised Mouldings Ltd. 06289L Speedex Engineering Ltd. 07712L sports footwear 16848L sports surfaces 10951L spraying 07842L, 19551L spray suppression 07842L Stadium 15030L Standard 06259L Standard Products 15036L Stanley Plastics Ltd. 06403L statistics 14965L Statoil 13171L, 15019L, 15201L STC Components 06216L Steab 12724L Stella 13202L Sterling Extruder Corp. 06124L, 06395L Sterling Group 06378L, 08486L Sterling Tire & Rubber 14920L Stewart Plastics 15027L STMP 13176L stockmarkets 16921L storage 15000L Stork X Cel 13212L Structil 08429L structural foam injection moulding 16371L styrene 06250I styrene polymers 06706L, 08532L Sud Isol 06176L Sumitomo 06114L, 07559L, 08432L, 10954L, 11002L, 14857L, 14976L, 16841L, 18403L, 18404L Superior Packaging 09387L

surface treatment 06197L, 06361L, 08533L surfactants 14792L Swedish Tyre 16824L Sweetheart International 15069L Swift & Co.Ltd. 06260L swimming aids 13210L Swiss Tar Industries Ltd. 10014L SW Plastics 11630L synthetic leather 08470L synthetic rubber 14821L Taco Plastics 14984L Tactical Controls 12862L Tai Chin Chemical Industry 08503L, 16865L Taiping 17921L takeover 08491L, 14803L, 18402L tanks 08529L, 13176L Tarmac PLC 06121L Tarmac Polymer 18434L Tarxien 13486L Taurus Ungarische Gummiwerke 10715L taxation 13515L Taylor Engineeering & Plastics 06258L Taylor Engineering & Plastics 16836L Tech-Ni Plant Ltd. 06191L Technipetrol 16808L Technoform Caprano & Brunnhofer KG 12400L technology transfers 18414L Telcon 08469L, 15028L, 19298L Tenneco Inc. 06408L terephthalic acid 06219L testing facility 13185L tetrahydrofuran polymers 14990L Texas Eastman 14915L Texas Tire Disposal 13343L textile applications 14821L Textron 16830L Thai Polyethylene 14912L thermoforming machines 07829L, 18011L thermoplastic elastomers 09024L Thorn EMI Ferguson 11632L Tianjin Petrochemical 14911L Tikkurilan Varitehtaat Oy 11572L Tikkurila Oy 11579L Tilling P. 16839L Tioxide UK Ltd. 16809L TIP TOP 10049L titanium dioxide 15139L Tivoli Kay Adhesives 13162L Toho Titanium 14854L Tomlinson J.C.B. 18434L Tong Yang Chemical Co.Ltd. 06186L Toray 13226L, 14807L, 14851L, 14972L Toshiba Silicone 16889L Towniprene (UK) 16838L Toya Soda Manufacturing 18446L Toyo 06137L, 06295L, 06382L, 08428L Toyobo 15002L toys 06199L, 08538L, 14133L training 15017L, 18406L Transcoject 13199L transport applications 18448A Trans XL 16328L trays 11589L, 12515L Trelleborg 06287L, 08447L, 10064L, 14794L, 16824L, 18442A TR Fastenings Ltd. 08471L Triangle 17385L Trigon Packaging Systems 06351L Triman Plastics 13231L Trimo 16849L Troisdorfer Bau- und Kunststoff GmbH 07308L TRW 14791L TRW Carr Fastener 06298L TRW United-Carr 06298L tubes 15028L

Turkey 13164L tyre building machinery 14929L tyre plant expansion 14800L tyre retreading 14786L tyres 06117L, 06265L, 06274L, 06406L, 07577L, 08432L, 08454L, 08461L, 08491L, 08492L, 08518L, 08526L, 10030L, 10054L, 10056L, 10084L, 11002L, 11594L, 11597L, 11598L, 11599L, 11733L, 13164L, 14783L, 14793L, 14798L, 14802L, 14819L, 14823L, 14826L, 14830L, 14831L, 14840L, 14846L, 14848L, 15213L, 15215L, 15218L, 15225L, 15237L, 15239L, 16791L, 16834L, 18063L, 18395L, 18414L, 18415L, 18420L, 19376L tyre testing 13161L Ube Industries 14874L, 15021L, 15713L UCB 08463L, 08468L UCD 17930L UK 06468L, 08439L UK Laboratory of the Government Chemist 06211L Ultraform 15042L, 16787L Unicor 16835L Unifos Kemi AB 16970L Uni Kakoh 15022L Union Carbide 06137L, 06238L, 06365L, 07480L, 08428L, 10074L, 14792L, 14915L, 14930L, 18399L, 18419L Union Explosivos Rio Tinto 08543L, 11645L Unioninvest Plastica 16855L Uniroyal 06207L, 06267L, 06300L, 06406L, 08491L, 14799L, 14803L, 15001L, 15034L Uniroyal Goodrich Tire Co. 06267L, 06269L, 06300L United Closures & Plastics Ltd. 06192L Unitek 06336L Universal Barrier 16420L Unocal 14983L unsaturated ester polymers 11564L Urethane Industries International 06376L, 11625L, 14828L Urethane Technology 11625L USA 06490L, 11584L, 11596L, 13175L, 14834L, 15036L, 15292L, 18401L, 18542L USI Chemicals 06314L, 06381L, 08443L, 08504L, 10026L, 14847L vacuum forming 11627L VAMP SpA 06893L Vanton Pump & Equipment Corp. 06371L Vapocure 10028L VCM 16884L Vecoplas SA 08494L Vedril 13596A vehicles 12466L Veith Pirelli AG 12687L vibration theories 11007L Victor International Plastics 06221L, 16820L Viking Dekk AS 11599L Viking Polythene Ltd. 06197L Visijar Tuckers 16813L Viskafors 06287L Vista Chemical 15025L, 16814L Vista Polymers 14943L, 15025L, 16814L VMI EPE Holland 14929L Volstatic Powder Coatings Ltd. 08446L Volvo 18448A VT Plastics 16813L Wacker Chemie GmbH 06380L Waddington 07467L, 14876L wallpaper 06225L Wardle Storeys 08517L, 13204L, 15008L Waste Recovery 14844L, 18063L water based lacquers 12318L Waterman 14902L water soluble polymers 10065L Wavin Industrial Products 13172L, 14875L weather stripping 11557L Weber Maschinenfabrik GmbH 08478L Weinmayr 12732L welding 06216L welding equipment 06357L Wellington Polymers 18434L

Werner & Pfleiderer 14985L, 18438L

Weserland Farbenfabrik v. Hoeveling GmbH 07221L West Country Plastics 13200L West Germany 06482L, 06484L, 06499L, 06536L Westland Helicopters Ltd. 06319L Weston Hyde Ltd. 06225L, 06253L Westport Plastics 14835L Whitfield & son Ltd. 06372L Whitfield & Son Ltd. 06521L, 08539L, 11605L Whitford Plastics 13190L Wilden KG 11611L Willamot Industrial Mouldings Ltd. 06212L Williams Holdings 06290L, 10086L Wilson Fiberfil International 06241L, 06288L Wilson Fibrefil International 08487L window frames 06175L, 14927L winter tyres 12622L Wittmann 15049L Wittmann Kueffner 11609L Wolff Walsrode AG 06326L Woodville Polymer Engineering 08477L, 15968L Wooster K.V. 14133L World 15225L, 15239L, 18414L, 19376L Wragby Plastics 14926L, 15047L, 19551L Xelflex 18426L Yokohama 06343L, 14784L, 16995L Yu Hwa Trading Co. 08505L, 10048L Zentralverband des Deutschen Vulkanisieurhandwerks 14787L COMPLEXES 00935L, 00941L, 00945C, 00947C, 00955L, 00957L, 02414L, 02416L, 02417L, 02424L, 02430C, 03230L, 03257L, 03423L, 03523L, 03783L, 03785L, 03789L, 03798L, 03799L, 04877L, 05457L, 05461L, 05462L, 05472L, 05474L, 05479L, 05480L, 05481L, 05482L, 05485L, 05486L, 09273L, 10870L, 10871L, 10880L, 17771L absorption spectroscopy 10882L, 16042L acrylic acid polymers 12438L, 18667L, 19212C acrylonitrile vinyl benzyl copolymers 12439L adsorption 10865L amide polymers 07372L analysis 07375L aqueous solutions 18667L blends 07383L, 12432L, 19212C charge transfer 10882L, 16042L, 17757L chemical modification 18667L cobalt polymers 17762L comb branched polymers 07375L crown ether polymers 00948C cupric ions 19222L dye association 17378L dyes 09321L electron transfer 16008C emission spectroscopy 16042L epichlorohydrin copolymers 18747L ESCA 16038L ESR spectroscopy 19196C ether copolymers 05475L ether thioether copolymers 00400C ethylene copolymers 10865L ethylenimine polymers 10882L, 18667L fluorescence 17378L fluoropolymers 17757L free radical polymerisation 12438L interpenetrating polymer networks 09295L iodine 14181L ion binding 05475L ionic conductivity 19211C ion transport 17765L ketone polymers 16038L light scattering 12432L luminescence quenching 19222L metal ion complexing agents metalloporphyrins 17751L methacrylate vinyl pyrrolidone copolymers 09321L methacrylic acid polymers 10881L, 12438L, 17378L, 17751L molecular structure 07382L, 19196C nickel polymers 17762L NMR spectroscopy 07372L

oxyethylene polymers 19212C PEO 09320L, 12459L, 19213C phosphazene polymers 15469L phosphorus polymers 09296L photooxidative degradation 16631L PMMA 07383L, 12432L, 17773L polymeric flocculants 09278L propylene oxide polymers 17765L PS 09296L, 16042L, 16631L, 17750L PU 19211C PVAl 14181L, 19194C PVAL 19196C quaternary ammonium polymers 10883L siloxane polymers 10859L, 14183L solutions 07372L stereo 12432L stereocomplexes 17773L styrene ether copolymers 00946C styrene trichlorophenyl acrylate copolymers 11818L thermal degradation 19213C thermal properties 14183L thermodynamic properties 19194C thiourea polymers 17762L vinyl amine polymers 10867L vinyl pyridine acrylic acid copolymers 17764L vinyl pyridine polymers 07382L, 10881L, 19222L vinyl pyrrolidone acrylic acid copolymers 17756L viologen copolymers 18747L viologen polymers 16008C viscometry 07383L water permeability 19212C COMPOSITES 04618L, 09051A, 09054L, 17156L advanced 10635L, 10636L 10902L, 12501L aerospace applications aircraft 18995C automotive applications 18993C bonding agents 15255L carbon carbon 02123C dental applications 17901L development 13927L economic information 05270L, 15162L, 18546L electrical properties 04418L engineering applications 17583L epoxy resins 08169L equipment 10628L failure 02120C forming 19511L fracture 08169L France 05238L gas phase polymerisation 10638L hybrid 18990C impact properties 18995C metal replacement 12501L non destructive testing 16781L printed circuits 10800L pyrrole polymers 10638L 10636L, 15759L review stamping 19511L strength prediction 02110C testing 02119C thermoplastics 03565L, 05270L, 09070L thermosets 03565L ultrasonic testing 10628L winding 02122C COMPOUNDING 00126L, 02638L, 02639L ABS 01113A additives 02621C automation 14346L, 15060L carbonate polymers 10378C, 10398C continuous 07626L, 11045C electromagnetic shielding 10669C energy conservation 11035L engineering thermoplastics 11605L equipment 07637A, 07638A, 07639A, 07643L

ester polymers saturated 18714L feeders 07637A, 07638A feeding 17965L glass fibre reinforced PP 12199L graphite fibre 10669C guayule rubber 09472L inks 02291C 02034L latex machinery 02621C, 04005L, 04585L, 07626L, 10603L, 10669C, 12681L, 12700L, 17965L nitrile rubbers 16305L on line rheometry 05646L paints 02291C PE 01113A PETP glass fibre composites phenolic resins 11045C plastics 02621C, 10603L, 11035L, 12700L PP 01113A, 05651L PS 04585L PVC 07643L, 11038L, 11043C, 15060L PVC bottles 02478L reinforced plastics 10669C, 12700L reinforced rubbers 02115L rollers 16245C rubbers 04013L, 12681L, 12856L, 16305L SBR 16305L SMC 10108C stored program control 18075L temperature control 02632L thermoplastics 16288C thermosets 11045C titanium dioxide 04585L COMPOUNDING INGREDIENTS 05201L, 18572L COMPOUNDS casting 17936L deformation 19362L mechanical properties 19362L tread rubber 19362L COMPRESSION MOULDING alkyd resins 07775A automation 00138L computer control 11668C, 12216C computer simulation 11174C domestic applications 14884L ester polymers unsaturated 07386L, 10605C etheretherketone polymers 11181C filler content 10385C filling 11174C glass fabric laminates 02169L glass fibre reinforced ester polymers unsaturated 12217C GRP 02671L, 07068L, 07099L, 07386L, 10387C, 12384C, 16357L, 19467L light fittings 12384C machinery 02703L, 07099L, 07781L, 07817L, 09556L, 11591L, 14884L, 16392L, 16397L, 19467L machines 07821L, 14971L melt elasticity 11185C microprocessor control 07817L PE 02709L phenylene polymers 09643L phenylene sulphide polymers 10387C plastics 16397L 14204L press 07800L properties 19395L PS 11185C

PTFE 07800L

PVC 10385C

sheeting 07068L

quality control 10108C

radial truck tyres 19447L

reinforced plastics 16397L

reinforced imide polymers 03413L

SMC 02705L, 02708L, 07781L, 10605C, 11668C, 12216C, 15760L, 19004C thermal conductivity 12734L thermoplastics 19395L thermosets 12734L truck cab doors 19004C vehicle shells 12384C, 14204L COMPRESSION PROPERTIES 12155L carbon fibre reinforced epoxy resins cellular materials 00558L, 02048L cellular phenolic resins 05132L cellular PU 06966L cellular PVC 12072L cellular urethane polymers 02355L compression set 15433C dimethacrylate polymers 18668L epoxy resins 13003C, 13004C glass fibre reinforced epoxy resins graphite fibre reinforced epoxy resins 05244L graphite fibre reinforced plastics 10679L high pressure polymerisation 18668L hulls 12072L implants 05578L laminates 10684L mountings 12653L NR 12653L O rings 10851A PMMA 05578L, 05968L 05968L PU elastomers 13028C PU foam 15433C reinforced epoxy resins 19019L reinforced plastics 02141C rubbers 02868L, 09833L, 09835L, 10684L, 12413L sandwich structures 12072L seals 12413L springs 12653L, 12658C syntactic cellular materials 12076L testing 01435L, 02048L, 05951L, 09833L, 09835L, 10851A 10684L, 12413L theory tyres 03957L COMPRESSION TRANSFER MOULDING design 04088C machinery 04088C COMPUTER AIDED DESIGN 01180L, 03065C, 04091L, 06436L, 07816L, 08411L, 08563L, 09552L, 10146C, 10153L, 11115L 11222C, 11669L, 12861L, 15091L, 16349L, 16894L, 18460C dies 19579L electrical applications 15920L equipment 16272L injection moulded plastics 16893L injection moulding 10101L mould cooling 19451C, 19458L moulds 11125L, 16247L, 16272L, 16381L, 19453L, 19461L, 19495L, 19579L reinforced plastics 10112L review 16272L tools 16272L tyre moulds 16247L tyres 03066C, 16247L warpage elimination 19453L COMPUTER AIDED ENGINEERING 11092C, 15091L sheeting 10619C structure analysis 10619C tyres 03066C COMPUTER AIDED MANUFACTURE 03065C, 10146C, 11669L 19579L moulds 19495L, 19579L COMPUTER AIDED POLYMER SELECTION PU 15446C COMPUTER APPLICATIONS silicone rubbers 01165L COMPUTER INTEGRATED MANUFACTURE 15093L, 16912L

reaction injection moulding 16490C

materials selection 08554L

COMPUTERISED INFORMATION RETRIEVAL 06412L

plastics 08554L COMPUTERS 00826L, 03062A, 03842L, 10153L optical discs 09935L plastics 11658L processing 11658L software 18310L COMPUTER SIMULATION 04787L ring opening polymerisation COMPUTER SOFTWARE 18082L CONCRETE acrylic polymers 19046L chemical resistance 09748A, 17563L dimensional stability 10696L 10696L, 19029L ester polymers unsaturated facades 07521L fracture 17564L low shrinkage 11905L PMMA 07521L, 17563L polymer 09748A polymer bound 17563L PP reinforced 17564L unsaturated polyesters 11905L water resistance 19029L CONDENSATION POLYMERISATION 00288L, 04820L, 10022L aldol polymers 04911L alkyd resins 06822L alkyl thiophene polymers 03277L amide copolymers 10323L, 11874L amide polymers 00383L, 00384L, 03288C, 03291L, 04911L, 04926L, 04935L, 04937L, 05291C, 06780L, 06782L, 08706L, 08831L, 08832L, 09923L, 17199L, 18717L, 18728L, 18731L amidine polymers 04927L amidoether polymers 08843L amine polymers 00372C aminoamide polymers 04933L analysis 13538L antimony polymers 00372C aromatic ester polymer 08713L arylene ether polymers 06796L arylene ether sulphone polymers 06793L arylene vinylene polymers 17173L aryl ether ketone sulphone copolymers 06791L azine polymers 17167L azo polymers 11865L benzimidazole polymers 01854C, 08812L benzoic acid formaldehyde copolymers 13633L benzothiazole polymers benzoxazole polymers 13634L bisphenol C furfural resins 17244L butadiene aramid copolymers 00356L butylene terephthalate polymers 04920L, 10302L carbonate polymers 03285L, 08288L, 09821L, 10306L, 13538L carbonate sulphone copolymers carbon carbon polymers 00402C cyanurate polymers 03227L dehydrochlorination 17173L diphenyl terephthalate polymers 00283L ester amide copolymers 04934L ester amide polymers 04808L esteramide polymers 06763L, 06768L ester amide polymers 08706L esteramide polymers 15403L 10299L ester carbonate copolymers ester copolymers 04916L, 06769L ester polymers saturated 02818L, 04916L, 04922L, 06762L, 06763L, 18728L ester polymers unsaturated 03291L, 03311L, 09642L ether amide copolymers 06640L ether polymers 00403C, 00404C, 00405C, 04944L, 08843L ferrocene polymers 01783C heterocyclic polymers 17165L heterofacial 13538L hexamethylene diamine polymers 00283L hydrolytic 18779L hydroxybenzoate polymers 01788L imidazole polymers 17171L

imide polymers 03293L, 10320C, 17205L imidosulphide polymers 04960L imine polymers 04911L interfacial 18755L isophthalamide polymers 11879L ketone polymers 04885L kinetics 15404L ladder polymers 03315C maleamide polymers 00384L mechanism 18779L melamine formaldehyde resins 17243L methacrylate polymers 00327L methoxycyanurate polymers 06654L methyl phenyl dichlorosilane polymers 18779L multistage 18711L nylon-6 01347L oligocarbonate methacrylates 00327L one step 17205L organotin polymers 06826L oxypropylene polymers 08137L **PBTP** 06765L, 15404L PEO 08841L 00376L, 03283L, 04915L, 11870L, 15404L PETP phenolic resins 03187L, 03313L phenylene isophthalamide polymers 11876L phenylene polymers 01853L, 06710L phenylene vinylene polymers 03278L phosphonate polymers 08862L, 17258L phosphorus polymers 01887C phthalidylidenearylene polymers 01319L phthalocyanine polymers 13712L piperazine polymers 00383L post polymerisation propylene fumarate polymers 03309L PU 18755L PU elastomers 01876L pyrazole polymers 06756L reactors 18582L resorcinol resins 18772L silane polymers 08855L silazane polymers 00419L silicone polymers 00418L, 03315C, 10344L, 13712L simulation 03168L solid state polymerisation 10302L succinamide polymers 18594L sulphide polymers 00402C, 06795L sulphone polymers 04944L terephthalamide polymers 05291C, 08831L, 08832L terephthalate copolymers 04919L terephthalate polymers 17177L 18711L terephthaloyl methylhydrazide oxidiazole copolymers theory 10306L thienylene polymers 01853L thioester polymers 17189L thiourea polymers 18756L two phase 13540L uranyl carboxylate polymers 03317L urea formaldehyde resins 10343L urea melamine formaldehyde resins 03314L urea polymers 06804L, 08848L, 18756L CONDUCTIVITY electrical 00622L, 02927L films 00622L laminates 02927L static 02927L CONDUITS 07402L CONTAINERS blow moulding 16090A drainage 10099L drinking vessels 19300L

economic information 10941L pressure vessels 10687C

CONTINUOUS POLYMERISATION 09501L

PS 19300L

acrylonitrile vinyl acetate copolymers 06652L, 10292L carbonate polymers 00380L EPDM 01766L, 01767L isobutylene polymers 04238L PETP 06759L PP 10266C CONTRACEPTIVES company information 14797L CONTROL EQUIPMENT 02765L, 03062A, 03070L, 05794A, 07944L, 08553L, 09484A, 09522A, 09611A, 09620L, 09922A, 11292A, 11293A adhesives 04009L ancillary equipment 01269L automation 05798L Banbury mixers 16284C batch polymerisation reactor 17024L blow moulding 07786L, 11201C, 11202C, 12729L blown films 05796L, 11295A bonding 01230L calendering 11227C cellular materials 02767L closed loop 16396L coating 05793L coextrusion 16493L coextrusion blow moulding 07700L colouring 16286L compounding 12856L, 18075L compression moulding 07817L, 11668C computer 00137L, 01270L, 01272L, 01276L, 01278L, 04068L, 04181L, 04183L, 05801L, 05802L, 07930L, 07934L, 07935L, 07965L, 08235L, 09468L, 09619L, 10104C, 10106C, 10198L, 10288C, 10933C, 11210C, 11227C, 11250L, 11289L, 11290C, 11668C, 12852L, 12857C, 16496L, 16497L, 17024L, 19566L computer aided rheometry 18317L computer extrusion 01271L computer integrated manufacture 11286L, 19577L computer numerical control 12863L cooling 09479L, 09480L, 14486A creep testing 08235L curing 03953C, 09578A 05799L cutting digital 07945L digital hydraulics 11210C dimensional control 07964L dispensing 04009L drying 09482L electrohydraulic 11158L electrohydraulic valves 07785L electronic 07784L, 16497L environmental test chambers 07934L evaluation 16497L extruders 07930L, 09504L, 16495C, 19424L extrusion 02640L, 02653L, 02655L, 02751A, 04172L, 07680L, 07687L, 07692L, 07929L, 07933C, 07935L, 07937L, 07938L, 09438L, 09514L, 11287L, 11294A, 11295A, 12697L, 12701L, 12856L, 12859L, 12860L, 12863L, 12865L, 16493L, 19563L, 19568L, 19576L extrusion blow moulding 07814L fault detection 00623L feeders 01282L filament winding 12855C, 12857C films 00623L, 04172L, 05799L, 07938L, 12859L film thickness 07946L flash removal 07906L flow 01267L, 16491L flow control 07680L flowmeters 05792L handling 01282L, 02767L, 09482L handling systems 19239L, 19393L, 19450L heat exchangers 04182L heating 09482L, 14486A hot runner moulds 19575L hot stamping 05789C, 11291C image analysis 01176L

industrial robots 12855C, 19239L, 19450L, 19564L, 19565L injection blow moulding 07769A injection moulding 01156L, 01266L, 01270L, 01273L, 02682L, 02683L, 02753L, 02759L, 02760L, 02768L, 04062L, 04068L, 04073L, 04078L, 04175C, 04181L, 05790C, 05791C, 05797L, 05798L, 06446L, 07768A, 07770A, 07772A, 07784L, 07785L, 07799L, 07928L, 07929L, 07932C, 07939A, 07940A, 07941A, 09538L, 09546L, 09550A, 09551A, 09557L, 09613L, 09615L, 11117L, 11158L, 11186C, 11210C, 11219C, 11284L, 11285A, 11286L, 11288L, 11665L, 12765L, 12851L, 14483L, 14484L, 16339L, 16341L, 16342L, 16389L, 16396L, 16499L, 17991L, 17993L, 18000A, 18076L, 18077L, 19393L, 19450L, 19498L, 19502L, 19503L, 19507L, 19566L, 19569L, 19573L injection moulding machines 01176L, 01274L, 01279L, 04085L, 05722L, 05723L, 09531L, 11220C, 12864L, 17982L injection moulds 07947L intelligent processing 19027L laser 00623L level 16491L metering 01267L microcomputers 00291L, 07615L, 11201C microprocessors 07786L, 11287L, 11288L, 11291C, 16494C, 19569L 04177L, 04183L, 07931L, 09468L, 09488A, 19566L mixing monitoring 04148L mould changing 01270L moulding 02755L, 02756L, 02757L, 02758L, 02761L, 02762L, 02763L, 02764L, 07942L, 09479L, 09480L, 10104C, 10106C, 15049L, 16492L, 18066L, 18067L, 18068L, 18069L, 18070L, 18071L, 18072L, 18074L moulding temperature 01283L moulds 19571L mould temperature 19574L mould temperature control 09613L negative pressure 01273L pipes 04171L, 09617L plastics 09612A polymerisation 00291L PP 07938L pressure 07927A, 14483L, 16491L, 16492L pressure sensors 09463L pressure volume temperature 17993L printing 10933C process 01272L processing 02618C, 07615L, 07617L, 07943L, 07945L, 09612A, 11290C, 12852L, 19564L production data collection 07617L productivity 01278L programmable 01277L, 02754L, 09618L, 10198L, 16497L PVC 10288C radiometric 07943L reaction injection moulding 02766L, 04184L, 16489C reinforced plastics 19027L relay 16497L review 16496L rheological properties 04467A RRIM 07751C, 17990L rubber industry 04178L rubbers 16271L, 16494C runnerless moulding 05801L self adjusting 11287L sensors 04173L, 19567L sheeting 04172L, 07935L SMC 11668C spinning 01133L sputter coating 19565L statistical process 01276L storage 09482L stored program control 18075L take off systems 16339L, 16341L temperature 01156L, 01272L, 01273L, 01274L, 01275L, 01281A, 02755L, 02756L, 02757L, 02758L, 02759L, 02760L, 02761L, 02762L, 02763L, 02764L, 03953C, 04062L, 04176L, 04180L, 05801L, 07692L, 07926A, 07927A, 07942L, 09479L, 09480L, 09614L, 11186C, 11287L, 12853L, 12854L, 12858L, 12862L,

14484L, 15049L, 16389L, 16491L, 16496L, 16498L, 16500L, 17991L, 18066L, 18067L, 18069L, 18070L, 18071L, 18072L, 18073L, 18074L, 19568L, 19570L, 19571L, 19578A temperature control 04171L, 07680L temperature probe 07947L tensile properties 12868L test equipment 19586L 04467A, 07934L, 07965L, 12868L testing thermoforming 07948L thickness 07938L, 12701L throughput 12697L tyre building 07879A tyre manufacture 02572L tyres 01283L, 03953C, 09578A ultrasonic welding 04148L, 05800L, 14485A valves 01277L, 04174L vulcanisation 07928L water 15049L web feeding 09616A weighing 01268L weight control 16494C welding 04171L, 11250L CONTROLLED RELEASE 16012L cellulose acetate phthalate 16043L enteric 16043L medical applications 16043L odorants 00521L CONVEYING carbon black 03332C COOLING 02625L, 03988L, 11049A computer aided design 16368C control equipment 11047A dry blends EPDM 04006C equipment 07622A, 07623A, 07644L, 09471A, 09479L, 09480L, 14486A, 16153L, 16278L, 16280L, 16282L film 02103L HDPE 10828L injection moulding 12735L machinery 12674L, 17947L, 17948L, 17949L, 17950L, 17951L, 17952L, 17953L, 17954L machines 05620L, 05655L moulding 17951L moulds 12679L, 12735L, 12766L, 16282L, 16368C pipes 05655L, 10828L plastics 05688L PS foam 05913L PVC 11047A recirculation systems 09462L rubberised cords 02622L 05655L tanks 04006C, 05688L theory 12674L tyres 12679L water gauges COORDINATION POLYMERISATION 06657L alkenoate polymers 15306L diene polymers 18586L epoxy alkanoate polymers 15306L COPOLYMERISATION dodecalactam vinyl acetate copolymers 18732L ethylene vinyl acetate copolymers lactam copolymers 18573L **CORONENE POLYMERS 18593L** CORROSION analysis 09740L coatings 05394L, 05395L, 05398L olefin polymers 09740L testing 05394L, 05395L, 05398L ORROSION RESISTANCE coatings 02255C, 02258C, 02259C, 03645L, 08889L, 08893L, 10742L, 10760L, 10780L, 15861L, 15863L, 17628L encapsulants 03645L epoxy resins 15863L GRP 15762L hose fittings 14141L nylon 66 14141L

CRACKING

analysis 09859L

```
plasma coatings 03680L
 PU elastomers 10760L
 silicone polymers 03680L
 silicone rubbers
                 03645L
 tanks 15762L
 testing 17628L
 vinyl imidazole polymers 10780L
COSMETICS 17678A
COSTS, 02481L, 02746L, 04162C, 04641L, 08564L, 08571L
 bags 09356L
 bicycle tyres 11678L
 blow moulding 13358L calculations 09356L
 closures 16093L
 employment 15096L
 handling systems 19450L
 industrial robots 19450L
 injection moulding 13358L, 16093L
 LLDPE 15352C
 machinery 18474L medical applications
                     18473L
 moulding 12222C
moulds 16922L
 packaging films 09356L
 pipes 08568L, 08570L
 plastics 13358L
 production 11678L
 reinforced plastics 12222C, 18986L
COTTON ACRYLAMIDE COPOLYMERS
 chemical resistance 12975L
COTTON ACRYLONITRILE COPOLYMERS
 hydrolytic degradation 19693L
COUNTERPRESSURE MOULDING
 foam 00552L
 machining 00552L
COUPLING AGENTS 01228L, 02158C, 03559L, 04147C, 04991L,
 05743L, 08879L, 11930L, 12210C, 17341A, 18035A
  epoxy resins 12220C
 fillers 19537L
  glass fibre reinforced plastics 12172L, 12173L
  GRP 17540L
  iron naphthenates 02522C
  mechanical properties 16442L
  mineral fillers 15483C
 neoalkoxy titanates 10479C neoalkoxy zirconates 10479C
  organosilanes 13793A
  perfluorosulphonate polymers 09582L
  properties
            16442L, 16447L
  reactivity 12220C
         02013C, 12804C
  review
  silanes 10381C, 12220C, 12798C, 12799C, 15483C, 17269A,
  17540L, 18036A, 18037A, 19525L
        19537L
  silica
  thermoplastics 16442L
  titanates 02013C, 04992L, 10474C, 12800C, 12804C, 15434C
  titanium chelates 05063C
  zircoaluminates 07860L
  zirconates 12800C
COUPLINGS 03969L, 03974L, 05607L
  elastic properties 03965L
  flexible 16252L, 17929L
  power transmission 17929L
  PU elastomer 16252L
         16252L
  pumps
  rubbers 09451L
COVERS 02508L, 03831L, 04923L, 05143L
  drums 05529L
  LDPE
          05529L
  protective 17502A
  PTFE 17502A
  tubing 17502A
```

bimaterial interfaces 16676C blends 03942C, 06985L, 10571L, 12105C bulk polymers 13044C butadiene methylstyrene copolymers 02597L butyl rubbers 16655C carbonate polymers 02864L, 08151L, 09826L, 13018C, 19713L, 19725C CFRP 07083L coatings 10748L composite films 13044C composites 02120C, 08169L crack arrest toughness 11449C crack growth 06985L, 08168L, 08169L, 10377C crack growth direction 09096L crack layer propagation 11452C, 18245L crack propagation 10689C, 10837C, 11437L, 13021C, 13022C, 13052C, 13070C, 16652C crack tip blunting 13020C crazing 05977L, 08152L, 08216L, 09859L, 11435L, 13018C, 13019C, 13038C, 13040C, 13042C, 13050C, 13051C, 13056C, 13068C, 13071C, 16683C, 19741L ductile polymers 13042C environmental stress 09823L, 09826L environmental stress crazing 13018C EPDM 03942C epoxy resins 01411L, 01426L, 08169L, 11437L, 13067C ester polymers unsaturated 02885C, 13030C, 19012L ethylene copolymers 17071L fatigue 02128L, 10689C fatigue crack growth 08151L, 08154L fatigue crack propagation 01406C, 08152L, 08153L fibre reinforced epoxy resins 13935L glass fibre reinforced phenylene sulphide polymers glass fibre reinforced propylene polymers 10689C glassy polymers 05975L, 13042C, 13069C, 16676C, 16683C graphite fibre reinforced epoxy resins 12156L, 17556L graphite fibre reinforced imide polymers 10664L graphite fibre reinforced plastic 02126L GRP 02128L, 19012L HDPE 02887L, 08154L, 13054C, 18240L high impact PS 08244L, 10571L hybrid composites 02136L internal plasticisers 17071L LDPE 09823L mechanism 08216L methacrylate copolymers 13050C methylpentene polymers 19741L mica reinforced PP 10377C microcracking 13044C microcrazing 01406C modelling 13052C NR 16655C nylon 12 13053C, 18252L PE 02866L, 03386L, 03726L, 07305L, 10837C, 13059C PETP 19725C phenylene oxide polymers 09826L pipes 03726L, 07305L, 10837C plastics 13021C 02875L, 08154L, 09826L, 13038C, 13040C, 13068C, **PMMA** 13070C, 19728C, 19842C PPO 06985L prediction 09096L PS 01406C, 01483L, 02935L, 06985L, 08153L, 09826L, 09831L, 10571L, 11435L, 13019C, 18230L PVC 08152L, 09826L, 12105C reinforced plastics 02111C, 02136L, 05255L, 09071L, 09096L rubbers 16652C SBR 05977L, 13051C short fibre reinforced PEEK 17529L short fibre reinforced plastics sidewalls 03942C standards 10748L stress 07083L stress fields 13071C

sulphone polymers 09826L testing 03726L, 05952L, 11449C, 13025C 07305L, 11452C, 13022C, 13056C, 18245L theory thermosets 08168L 02597L tyre treads CRAZING carbonate polymers 08171L entanglement dilution 18235L films 00618C nucleation 08171L 00618C, 18234L, 18235L PS **CREEP** adhesives 00789L analysis 16671L biaxial 08162L bridge bearings 09455L cellular ester polymers unsaturated 18926L constitutive equations 19742L deformation 16671L degradation effect 08199L dental resins 07540L engineering thermoplastics 18233A EPDM 09455L flexural 08236L, 12243C fluoropolymers 04354L glass fibre reinforced ester polymers unsaturated 01017L, 12247C glass fibre reinforced plastics 10687C glass fibre reinforced PP 10653L glassy polymers 13036C GRP 12243C 13039C imide polymers mountings 09455L neoprene 09455L non isothermal 08161L NR 09455L olefin polymers 04359L, 05970L PE 08222L, 09824L, 11440L, 18627L plastics 08150L, 11407L PP 08162L, 08204L, 16671L pressure vessels 01017L, 10687C PU 17461L reinforced plastics 02112C shear 08199L, 14717L styrene butadiene copolymers 08161L styrene isoprene styrene block copolymers 00789L tapes 08204L tensile 17461L test equipment 08236L, 14717L 05956L, 08235L, 11407L testing 04347L theory thermoplastic elastomers 00789L, 17461L vibration dampers 09455L CROSSLINKING 08019L, 18110L accelerators 12010L acetylene copolymers 08317L acetylene terminated resins 04131L acrylamide polymers 00532L, 15619C acrylate copolymers 05844L, 05845L acrylate polymers 05822L, 09149L, 18024L acrylic resins 04257L activators 08921L adhesives 09161L alkyd resins 04256L, 04257L amidated butadiene polymers 17162L analysis 01306L, 05816L, 07846L, 08002L, 08003L, 09661L, 16538C aqueous lacquers 10763L butadiene acrylic acid copolymers 17161L butadiene polymers 04340C, 05046L, 08178L, 18844L butadienyllithium polymers butene polymers 17357L butyl rubbers 00518L, 04214L, 11342L carbon fibre reinforced epoxy resin copolymers 10676C 10863L cation exchange resins cationic 18105L chalcone polymers 16550L

characterisation 15619C, 19625L chelates 07369L chlorosulphonated PE 16187C coatings 02250C, 15886C, 15888C, 17623L crosslink density 08085L, 18847L crosslink orientation 14527L curemeter 02946C degree of 14677L, 17364L, 18024L, 18115L dimethacrylate polymers 07846L dimethylaminopropylacrylamide acrylic acid copolymers elastomers 08145L, 08921L electric cables 08052L electrochemical 17681L electron spin resonance 09682L EPDM 02718C, 03397L, 05024L, 11367L epoxyacrylate polymers 05822L epoxy phenolic resins 18980L epoxy resins 01332L, 01997L, 03406L, 04240C, 05042C, 05044L, 05816L, 05822L, 06900L, 07986L, 07987L, 08065L, 08317L, 08926L, 11326L, 11349L, 12011L, 12012L, 12887L, 12907L, 13011L, 13774L, 13775L, 14508L, 14512L, 14759L, 15565L, 16543C, 16544C, 16565L, 16632C, 17332L, 17334L, 18845L, 18847L, 19603L, 19612L epoxyurethane oligomers 09682L equipment 09412L, 12895L, 15743L, 18119L ester polymers saturated 14665L ester polymers unsaturated 02282C, 05054L, 08012L, 12038C, ethyl acrylate copolymers 06898L ethylene propylene rubber 05024L EVA 18113L filled SBR 01893C films 03523L, 18024L, 18980L, 19625L fractal dimension 12912L gelcoats 12250C gels 00532L, 17357L graphite fibre reinforced epoxy resins 10666L guayule rubber 16529C HDPE 18631A imide polymers 08018L, 18138L injection moulding 17996L interpenetrating polymer networks 18942C intramolecular 11321L ionomers 05860L, 16031C irradiation 14665L, 16426L isoprene polymers 05024L, 05812L, 08004L, 08006L, 17996L, 18105L kinetics 04240C, 05044L, 08012L, 17334L LDPE 08052L, 10445L, 17072L liquid polymers 07014L measurement 18165L mechanisms 12010L, 16543C melamine formaldehyde resins 00520L 04256L, 04257L, 15886C, 18140L melamine resins meter 09412L methacrylate polymers 16578L methyl acrylate polymers 09694L methyl methacrylate anthrylenedimethyl dimethacrylate polymers methylphenylsiloxane polymers 02827L methylstyrene polymers 11334L modelling 18104L network deformation 08006L, 08146L network elasticity 08178L network formation 02790C network moduli 19626L network modulus 08001L, 08145L network orientation 07999L network properties 18104L network structure 02718C, 08000L, 08002L, 08003L, 08005L, 18847L nitrile rubbers 05024L novolak resins 18162L NR 12010L, 18114L, 18167L olefin polymers 02801C ozonolysis 11367L

09149L paints PDMS 00615C, 08000L, 08002L, 08003L, 08005L PE 02804L, 04218L, 10458C, 18321L, 18631A, 18853L peroxide 08921L, 17072L phenol formaldehyde resins 05869L phenolic resins 04210L, 09661L phenyl siloxane polymers 10448L photo 09686L phthalonitrile polymers 19593C powder coatings 02282C powders 17364L PP 19613L propylene fumarate polymers 03309L 05043L PU 02250C, 02790C, 08001L, 09694L, 18761L PU elastomers 18166L, 18906L PVAL 05053L, 16550L PVC 02804L, 05813L, 05882L, 10477L PVDF 12009L radiation 09161L rate 18119L reinforced epoxy resins 13942L, 14759L reinforced phenolic resins 13941L reinforced plastics 09060L, 12237C, 15743L resol 17162L reversion resistance 16529C, 18167L review 05816L, 16543C rheological properties 18321L room temperature 03309L rubbers 02789C, 02946C, 09842L, 14527L, 16538C, 17364L SBR 18165L segmental orientation 08004L self diffusion 08005L shrinkage 10676C silane polymers 08855L silicone polymers 09686L siloxane polymers 03346L, 09724L starch acrylonitrile copolymers 17055L styrene butadiene styrene copolymers 11324L styrene divinyl benzene copolymers 05856L styrene divinylbenzene copolymers 08085L styrene divinyl benzene copolymers 10863L, 17043L styrene isoprene styrene copolymers 11324L sulphone polymers 04131L synthetic fibre reinforced epoxy resins 14508L testing 02789C, 04240C, 12895L, 18119L tetraethylene glycol dimethacrylate polymers 18115L tetrafluoroethylene perfluorosulphonic acid copolymers 16031C textile finishes 19625L 05860L, 09842L, 12237C theory thermal 16031C thermochemical 17072L thermosets 08021L transesterification 16544C trimethacrylate polymers 07846L urethane urea polymers 05974L 10763L vinyl ferrocene vinyl carbazole copolymers 17681L vinyl pyridine styrene copolymers 03523L vulcameters 18079L CROSSLINKING AGENTS 05050L acrylic acid polymers aluminium salts 16032C 15556C amines ethyloxobutanolato propanolato titanium 16432L ionic 16032C isocyanate copolymers 16432L PU foam 15556C CROSS POLYMERISATION

urethane diacetylene copolymers

CROTONATE POLYMERS
dielectric properties 08303L

CROWN ETHER POLYMERS cationic polymerisation 04877L

photo polymerisation 01865L solution polymerisation 04813L **CROWN ETHER STYRENE COPOLYMERS** irradiation polymerisation 04813L **CRUMB RUBBER** rubber bitumen compositions 00711L CRYSTALLINITY 18110L acetylene polymers 09988L analysis 07992L aramid fibres 16540L arylate polymers 02788L aryl ether ketone polymers 01305L benzamide polymers 14517L benzoate naphthoate copolymers 19745L benzoate polymers 12908L benzothiazole polymers 16537L benzoxazole polymers 16537L 06983L, 09019L, 18948L, 18949L blends 10932C bottles butadiene polymers 05873L butene polymers 01351L, 18278L butylene terephthalate polymers 12281L butyl rubbers 02809L, 07982L caproamide polymers 05833L caprolactone glycolide copolymers 06761L caprolactone polymers 16536L carbonate polymers 16539L, 18100L carbon fibre reinforced etheretherketone polymers 10677L, 17541L cellulose 01302L, 09102L cellulose nitrate 19656L chloroacrylate polymers 05839L cholesterol benzoate copolymers 08014L comb like ester polymers 14511L copolyesters 01344L crystallite size 19629L crystal structure 00341C, 01299C, 01300C, 01473C, 02190C, 04263L, 04264L, 07992L, 07995L, 10702C, 10932C, 11228C, 17512L, 18089L, 18163L, 18949L crystal tranformation 00341C diacetylene polymers 07974L, 07995L, 08342L 09733L diacrylates diisopropylphenoxy phosphazene polymers 11336L dodecadiyne polymers drawing 18013L engineering applications 14006A EPM 16616C ester copolymers 07980L, 14655L ester polymers saturated 01308L, 08027L, 08032L, 08354L, 09693L, 11339L, 18100L ester polymers unsaturated 17174L ester urethane polymers 07992L ether copolymers 08031L etheretherketone polymers 08049L ether sulphone ester copolymers 06790L ether sulphone ether copolymers 06794L ethylene butene copolymers 12813L ethylene copolymers 03219L, 16553L ethylene naphthalate polymers 08307L ethylene oxide polymers 09737L ethylene tetrafluoroethylene copolymers ethyne polymers 04905L ferrocenylene polymers 09669L fibres 02190C, 09102L, 09104L, 10702C, 12281L filled polymers 16616C films 18907L HDPE 09019L, 18948L imide polymers 18907L interatomic spacings 19629L irradiation degradation irradiation resistance 19686L isocyanate polymers 12923L isoprene polymers 09870L, 18154L LDPE 08035L, 12947L, 18948L

light scattering 02940L, 05826L liquid 08815L, 09702L, 12923L, 17470C, 18128C liquid crystal 08031L liquid crystallinity 01308L, 01344L, 06794L, 06795L, 08014L, 08027L, 08354L, 08355L, 08857L, 09670L, 09733L, 11314L, 11339L, 12899L, 12908L, 14006A, 17473C, 18093L, 18094L, 18102L, 18107L liquid crystals 08032L, 09693L, 11350L, 18100L liquid polymers 14233L LLDPE 09019L, 18013L, 18158L melt spinning 10702C membranes 03771C methylsiloxane polymers 09676L methyl vinyl ether maleate copolymers 04208L molecular imaging 07995L morphology 11228C nematic ordering 09670L NR 09870L nylon 11 01473C, 08015L nylon 6 05827L, 08016L, 18212L oligoesters 18949L oligoethers 18949L orientational order 11314L oriented PETP 12814L oxetane polymers 04263L, 12902L oxybenzoate polymers 11314L oxyethylene oligomers 05830L oxymethylene polymers 08034L packaging 02476L, 14233L PE 01299C, 01309L, 04264L, 05870L, 07056L, 07970L, 07971L, 09677L, 09705L, 09708L, 09721L, 09737L, 11228C, 16536L, 16549L, 16616C, 18130L, 18134L, 19605L, 19629L PEEK 12921L, 17209L, 18089L pentadiene polymers 08060L PEO 12916L PETP 01318L, 02190C, 02476L, 08048L, 09104L, 10932C, 11335L, 19715L phenylene polymers 01311L phenylene sulphide polymers 08379L phenylene terephthalamide polymers 18163L phenyl maleimide polymers 05836L phosphazene polymers 06828L plasticisers 12904L PMMA 01318L powders 17501L PP 16616C, 17512L PTFE 01346L, 05874L, 19678C, 19686L PU 18102L PU elastomers 01327L, 07992L PVAL 02802L, 04215L PVC 12904L, 18238L, 18810L PVDF 00341C, 01318L, 04236C, 06983L, 08024L, 08028L, 09986L, 10702C, 12933L, 19836C quaternary ammonium polymers 18128C rolling 11228C saturated ester copolymers 11350L saturated polyesters 08815L, 09702L silicone polymers 08857L siloxane polymers 09738L, 18106L single crystal 01299C, 18163L spherulite 18163L spherulites 05826L spiropyran polymers 07979L stretch blow moulding 10932C sulphide polymers 06795L terephthalate polymers 18094L tetramethyldisilanediyl ethylene polymers 18152L tetramethylene ether glycol butylene terephthalate copolymers 17470C theory 12899L thioether polymers thiophene polymers 05861L transmission electron microscopy 18959C trioxane chloroepoxy propane copolymers 05774L ultradrawn films 07056L vinylidene fluoride trifluoroethylene copolymers 12891L

X-ray diffraction 12904L, 13104L **CRYSTALLISATION 08344L** acetylene polymers 09872L, 17058L amide polymers 18910L anisothermal 17077L Avrami analysis 11415C benzoate naphthoate copolymers 19745L blends 04405L, 05171L, 06983L, 08009L, 09010L, 09011L, 10563C, 11480L, 11481L, 12078L, 17428L, 18943C, 18944C, 18946C block copolymers 04405L BR 08248L butadiene polymers 04405L, 11473L, 11484L, 13090L butene polymers 08281L, 13081L caprolactone polymers 08263L, 18944C, 18946C carbonate polymers 06760L carbon fibre reinforced etheretherketone polymers 00675L characteristic lengths 09900L chloroprene polymers 02936L cloud point 08248L comb like ester polymers 14511L composites 10649C copolyesters 05992L deformation 11419L diacetylene polymers 12919L epitaxial 06837L, 08262L, 17058L, 18123L EPM 05171L, 09881L etheretherketone polymers 05854L, 05854L, 08395L, 11181C, 18263L ethylene olefin copolymers 09873L ethylene propylene copolymers 18279L ethylene terephthalate butylene terephthalate copolymers 14659L ethylene terephthalate copolymers 08272L ethylene terephthalate oxytetramethylene copolymers 13076L fibres 12689L, 19031C filled PP 17284L flow-induced 01129C flow nucleation 01439C gelling 09876L growth rate 09899L HDPE 01129C, 06008L, 06837L, 08281L, 09010L hydrogenated butadiene polymers 01439C hydroxypropyl cellulose isomorphism 09873L isoprene polymers 09870L isothermal 08260L 18276L kinetics LDPE 04399L, 08281L, 10563C liquid crystal formation 18910L liquid crystalline phase formation 18904L LLDPE 02799C, 10563C mathematical model 18268L measurement 09899L, 09900L melt 18277L methylpentene polymers 09687L methylsiloxane polymers 09868L model 18123L modifiers 10478C mouldability 10478C NR 01452L, 01913L, 09870L, 13078L, 18262L nucleating agents 18851L nucleation 05171L, 17284L nylon 6 04392L nylon 66 17428L olefin polymers 18851L oxetane polymers 04263L, 08273L, 19746L oxyethylene polymers 09011L, 16695L oxymethylene polymers 08274L PCTFE 13077L PE 01441L, 02894L, 05296L, 05297L, 08257L, 08258L, 08259L, 08260L, 08262L, 08285L, 08388L, 09011L, 13086L, 14660L, 19755A 10649C, 14657L, 16696L, 17209L, 18089L, 18276L PEO 11480L, 11481L, 12078L, 18943C PETP 06909L, 10478C, 11470L, 12689L, 12832L, 16701L, 16767L, 19031C

phenylene oxide polymers 00533L phenylene sulphide polymers 06004L, 19756C phosphazene polymers 06014L PMMA 12078L PP 00434L, 01129C, 02895L, 03336L, 04405L, 05171L, 08009L, 09010L, 09011L, 09861L, 09891L, 10388L, 11415C, 11464L, 11467C, 11482L, 12090L, 17077L, 17278L, 18124L propylene butadiene copolymers 04405L PS 08248L PTFE 06837L, 08275L, 11473L, 13082L PVC 08263L **PVDF** 06983L, 07976L, 09875L, 09880L, 16690L, 18123L, 18277L rate 10478C rubbers 08255L SBR 08248L single crystals 05854L, 05854L solutions 00533L, 15606C, 18089L, 18910L solvent induced 18124L, 19031C spherulitic 06014L, 19744L, 19748L strain induced 01452L, 02936L, 04482L, 08255L, 11484L stress induced 13894L 06009L, 08260L, 18258L, 18904L thermoplastic elastomers 13894L trioxane polymers 18944C, 18946C undercooling 08260L vinylidene fluoride trifluoroethylene copolymers 06044L, 18291L X-ray diffraction 13104L CRYSTAL STRUCTURE acrylic polymers 12115L liquid crystalline polymers 12115L methacrylic polymers 12115L CULTIVATION OF RUBBER 00297L, 00298L, 01799L, 01800L, 06666L, 06669L, 08738L, 10245L, 10247L, 11802L, 11803L, 15339L, 15342L, 15343L, 15344L cloning 08741L 08739L, 13553L guayule tapping 06670L CUREMETERS 08352L **CURING**, 17975A accelerators 02805L acrylamide polymers 19523L acrylate polymers 00330L, 18024L acrylhydroxyl oligomers 04122L acrylic acid polymers 15856L acrylic polymers 05322C, 09152L, 09174L acrylic rubbers 04878A activation energies 05055L adhesive films 09177L adhesives 03606C, 03617C, 03621C, 03626C, 03664L, 09174L, 12303L, 12304L, 12305L, 12313L, 12791L, 12792L, 12795L, 16428L, 16429L, 17603L amide copolymers 11247L analysis 02793C, 03412L, 10456C, 11331C, 11348C, 11493C autoclave 10670C bismaleimide polymers 03296L blends 02069L butadiene polymers 05056L butyl acrylate polymers 12313L butyl rubbers 04123L, 05047L, 18112L carboxyl rubbers 05738L cement 10375C **CFRP** 03568L

chloromethylstyrene polymers 18025L

control equipment 03953C, 19027L

04124L

05390L, 08891L, 09152L, 09575L, 12308L, 12795L, 12796L,

15432C, 15832L, 15846L, 15856L, 15887C, 16428L, 16429L, 16434C, 17650L, 17659L

19520L

00808L, 02187C, 03658L, 03678L, 05353L, 05363L,

chlorosulphonated PE

composites 10646C

continuous 04128C

continuous extrudates

04125L

cleaning

coatings

cure kinetics 10670C decarboxylations 15856L decomposition products 05055L degree of cure 02793C dicumyl peroxides 05055L differential thermal analysis 12793L dimethacrylate polymers 07846L dodecadiyne polymers 01300C electric cables 00837L electron beam 02187C, 02721L, 03950C, 04126L, 04129C, 05363L, 05735L, 07217L, 09148L, 12304L, 12313L, 12795L, 12796L, 15832L, 16429L, 16430L, 18162L, 19521L electronic applications 10802L EPDM 02718C, 04128C, 09577L, 09700L EPM 16431C epoxy acrylate copolymers 07217L, 09959L epoxy group containing PS 08775L epoxy resins 00515L, 00576L, 01301C, 02793C, 02805L, 03410L, 03412L, 03617C, 04231L, 04254C, 04260L, 04262L, 05737L, 05834L, 05849L, 08010C, 08923L, 10456C, 10459C, 11246L, 11329C, 11331C, 11348C, 11493C, 11497L, 12142L, 12794L, 15564C, 15851L, 16430L, 16511L, 16565L, 17331L, 18023L, 18147L, 18749L, 18846L, 19611L equipment 07634A, 07636A, 07848A, 07849A, 12791L, 12792L, 16481L, 18119L ester polymers saturated 05731L, 14429L ester polymers unsaturated 04254C, 07217L, 10375C, 10606C, 18629L ether polymers 03626C filled ester polymers unsaturated 10369C 12132L, 17329L, 18024L 16434C graphite fibre reinforced epoxy resins 12205C graphite reinforced epoxy resins 10670C guayule rubber 09472L heat 02718C, 09578A heat shrinkable tubing 19522L hot air 09577L imide polymers 11493C inks 16428L, 16429L interpenetrating polymer networks 00576L 12308L irradiation 00330L, 00808L, 00837L, 01217L, 01300C, 03621C, 03960L, 05390L, 05737L, 09177L, 09574L, 10802L, 12009L, 15887C, 17659L, 19203L, 19522L, 19523L isobutene polymers 06899L kinetics 01297L, 11348C, 15564C, 18846L lacquers 07217L latex foam 06007L LDPE 01432L low temperature 07355L, 18629L machinery 03943C, 03952C, 04125L, 12132L mechanical properties 01432L 10459C mechanisms melamine resins 12793L membranes 09310L, 19203L methacrylate copolymers 09579L methacrylate polymers 11245L methacrylate vinyl acetate copolymers 11378L microwave 03954C, 04127C, 04128C, 07634A, 07636A, 07848A, 07849A, 09577L, 16565L model 16546C modelling 19021L 04123L, 04124L, 16431C, 19092L moisture 04262L, 10456C, 10646C, 10647C, 11329C, 11330C, monitoring 11493C moulding powders 01933L novolak resins 18162L NR 05056L, 05734A olefin polymers 03402C, 12132L oligoesterurethane methacrylates 11244L oven 17329L paints 15851L

PDMS 04213L

PE 01217L, 09576L, 19522L peroxides 01297L, 09700L phase separation 16546C phenolic resins 04254C, 11330C photo 03658L, 04400L, 09576L, 09579L, 09700L, 11245L, 11247L, 11378L, 12794L, 14429L, 16428L, 18025L, 18026L plastics 15832L, 16428L, 16429L PMMA 17893L 05736L polyaminoimides post 01216L powder coatings 09187L precuring 03960L 12142L prepregs press 09578A printing applications 12305L printing inks 09148L process design 09573L PU 00837L, 01216L, 03678L, 04254C, 09575L, 15432C PVC 00837L, 01217L, 01314L PVDF 12009L radiation 04130L, 05731L rate 18119L reinforced epoxy resins 10369C, 10646C, 10647C reinforced ester polymers unsaturated reinforced plastics 19021L, 19027L release liners 02721L repairing 16481L review 03940C room temperature 03617C, 08858A, 09152L rubber modified epoxy resins 15552C, 15600C, 16546C rubbers 04127C, 04129C, 06068L, 09573L SAN 19203L sealants 19092L sheeting 07849A shrinkage 10375C silicone resins 02719L silicone rubbers 08858A 18026L siloxane polymers SMC 10606C sulphone polymers 01367L temperature 06068L, 12142L testing 18119L thermal expansion 19743L thermal properties 05739L, 06007L thermoplastic elastomers 09177L, 12304L thermosets 04106L, 04254C, 10802L, 11348C triazine polymers 00576L trimethacrylate polymers 07846L tyres 03940C, 03943C, 03950C, 03952C, 03953C, 03954C, 03960L, 03963L, 04126L, 09578A, 16481L UHMW PE 17329L ultrasound 16433L unsaturated polyesters 00455A urethane acrylate polymers 09191L 02187C, 02718C, 02719L, 03606C, 03626C, 03664L, 03678L, 04122L, 05322C, 05363L, 05732C, 05735L, 07846L, 09174L, 09191L, 09310L, 09959L, 12132L, 12303L, 12305L, 12308L, 12791L, 12792L, 15432C, 15832L, 15846L, 16427L, 16429L, 16430L, 17603L, 17650L, 18023L, 18024L CURING AGENTS 00515L, 00783L, 01913L, 02150L, 02404L, 03255C, 03320L, 03396L, 03399L, 03405C, 03417L, 03659L, 03955C, 05047L, 05052L, 05053L, 05738L, 06103A, 06896L, 06897L, 08922L, 09707L, 10450L, 10452A, 11342L, 12007L, 12009L, 14508L, 17500L acid chlorides 17765L adhesives 03622C amine polymers 08919L, 12008L amines 00514L, 02006L, 03010L, 03387L, 03388L, 03395L, 03400L, 03411L, 03412L, 05045L, 05049L, 09203L, 12012L, 16565L, 17326A, 19603L anhydrides 02008L, 06900L, 08923L, 08928L, 09819L, 17334L aromatic 10459C aromatic diamines 18147L boron trifluoride 08926L butadiene polymers 05056L, 18844L calcium hydroxide 02004L

carboxyl terminated butadiene polymers 17335L catalysts 06898L cellular PP 18925L cellular urethane polymers 15563L chloroprene polymers 03392L coagents 13777L coatings 03622C, 08919L, 17623L cobalt octanoate 05054L 10444L composites 05042C cyanamides diamines 10459C, 12004L, 15564C, 17332L diaminodiphenylsulphones 07986L, 07987L, 10456C, 13774L, dicumyl peroxide 10446L, 17329L dicyandiamides 05042C, 12011L, 18846L dicyandiamine 18847L disulphides 00511L dithiodimorpholine 01082L EPDM 03397L, 12790L epoxides 17335L epoxy resins 00512L, 00516L, 00659L, 01997L, 01999C, 02000L, 02002C, 02008L, 02279A, 03387L, 03388L, 03395L, 03400L, 03406L, 03408L, 03410L, 03411L, 03412L, 05044L, 06900L, 08919L, 08926L, 08927L, 08928L, 10444L, 10456C, 10459C, 12006L, 12011L, 12012L, 13705L, 13776L, 15561L, 15562L, 15564C, 16632C, 17333A, 17334L, 18845L, 18846L, 18847L, ester polymers unsaturated 02282C, 10606C ethyl acrylate copolymers 06898L fluoro elastomers 18681L foams 13779A formaldehyde 10447L glutaraldehydes 05048L glycol phthalates 18842C halobutyl rubbers 15558C imidazoles 17333A imide polymers 03413L insoluble sulphur 03398L isobutene polymers 06899L laminates 10444L 03622C latent LDPE 10445L, 13777L liquid rubbers 17335L metal oxides 03392L metal salt amine complex 01999C methylenebis(2-chloroaniline) 18170L mixing 16275L nitrile rubbers 15559C NR 05056L, 18167L olefin polymers 03402C organic peroxides 01998L organo mercury polymers 05057L organophosphorus enamines 03407L organosilanes 02801C 03386L, 10458C peroxide oligomers 05041L peroxides 01297L, 02003L, 03397L, 04793L, 05046L, 08918A, 10445L, 12790L, 13777L, 15560C, 18681L peroxycarbamates 08917L phenol formaldehyde resins 12907L phosphorus compound 15564C phosphorylated diamines phthalic anhydride 03406L 13705L piperidines polyamines 17331L polymeric 00510L, 00513L, 00518L, 02000L, 02282C, 03394L, 03404C, 05563L, 08925A, 10343L, 10459C, 10733L, 13776L, 16612L, 18754C, 18842C polymeric amines 15565L polymer supported 05057L PP 18925L propylene oxide polymers 17765L PS 05043L PU 02769C, 05129L, 06806L, 09203L, 10461C, 12004L, 12008L, 13700A, 13779A, 15563L PU elastomers 08920L

PU prepolymers 16612L reinforced epoxy resins 03409L reinforced plastics 12006L resoles 18844L review 15560C, 15563L rubbers 02004L, 02005L, 18843L SBR 17336L silanes 03402C, 10458C sulphur 03390L, 03401C, 12790L synergistic 15558C terephthalates 03393L tertiary amines 01997L toxicity 18170L triallyl cyanurate 03413L, 13777L triazine thiols 06895L tyres 00513L UHMW PE 17329L urethanes 00519L zinc compounds 03386L CURING EQUIPMENT continuous 07708L ebonite 02720L hot air 02722L tyres 05733A CUROMETERS rotorless 16530C **CUTTING** 02738L, 16453A amide polymers 19542C ancillary equipment 01240L bales 01111L blades 05635L CFRP 00651L, 07896L coated fabrics 07129L computerised 16469L equipment 01136L, 02733A, 02735A, 02736A, 04158L, 07880A, 07900A, 09591A, 09600A, 11269A, 12833L, 12834L, 14417L, 14455L, 14464A, 16457L, 16459L, 16480L, 19548L, 19549L extrudates 05779L 01247L, 05799L, 07889L, 16444L films foam 16474L formings 12837L glass fibre 09591A glass fibre mats 12833L GRP 00651L, 07896L, 07904L, 16461L, 18042L impact cutting tests 14466L knives 05635L, 14448L, 16457L laser 04137L, 07129L, 16468L, 16470L, 18043L machinery 01111L, 01240L, 01247L, 04157L, 04164L, 05776L, 06215L, 06217L, 07620A, 07904L, 11277L, 12837L, 14347L, 14448L, 16469L, 16470L, 16474L, 18042L, 18043L, 19553L machines 05767L, 05779L, 05781L, 07889L, 07896L, 16444L, 16461L, 16468L, 18044L pipes 05779L, 14455L plastics 14466L presses 12837L PU 16461L, 18042L quality control 02737L reinforced plastics 00651L, 09600A, 18042L repairing 16457L routing 16468L rubber cords 02737L saws 11277L sheeting 01247L, 07889L, 16444L sprues 05767L synthetic fibre reinforced plastics 00651L tyres 02733A, 02735A ultrasonic 07896L, 16468L water jet 04137L, 04164L, 16468L **CUTTING OF BLANKS** equipment 07620A CYANOACRYLATE POLYMERS medical applications 09422L surgical adhesives 09422L

CYANOGEN POLYMERS

electroinitiated polymerisation 15391L CYANURATE EPOXY COPOLYMERS networks 17108L CYANURATE OLIGOMERS network copolymerisation 17108L CYANURATE POLYMERS blends 08988L condensation polymerisation 03227L dynamic mechanical properties 08988L CYCLISATION 04857L tetramethylene oxide polymers 08834L CYCLOHEXANE 04679L CYCLOHEXANE DIISOCYANATE, 11778L CYCLOHEXENE METHYLSTYRENE COPOLYMERS catalysts 13562L oligomerisation 13562L CYCLOHEXENE NORBORNENE COPOLYMERS metathesis 11813L polymerisation 11813L CYCLOHEXENE OXIDE POLYMERS photo polymerisation 11894L ultraviolet polymerisation 08839L CYCLOHEXENE POLYMERS cationic polymerisation 00305L CYCLOHEXYL CHLOROACRYLATE POLYMERS irradiation polymerisation 15381L molecular structure 15381L CYCLOOLEFIN POLYMERS ring opening polymerisation 03213L CYCLOPHANE POLYMERS electronic structure 14524L CYCLO POLYMERISATION acryloyl methylallylamine polymers 10240L diallylamino pyridine polymers 06748L divinyl ether polymers 06735L imide polymers 06775L melamine polymers 04825L methacryloyl methaylallylamine polymers methylallyl fumarate polymers 10234L methylene bisacrylamide polymers 10291L phenylene diacrylate polymers 18596L CYCLOPROPENONE KETAL COPOLYMERS free radical polymerisation 03229L CYCLOTRIMERISATION heats of reaction 18710L isocyanate polymers 18710L kinetics 18710L CZECHOSLOVAKIA 18781L DAMPING carbonate polymers 13049C epoxy resins 18250L glass fibre 18250L glass fibre reinforced epoxy resins 12191L, 12230C maleic anhydride olefin copolymers 04245L reinforced plastics 00656L, 05231L, 09088L, 09097L wave propagation 05231L DEFORMATION creep 16671L fibres 09110L 09110L HDPE 08232L isobutylene polymers 16670L LDPE 08225L mechanical 16670L mechanism 08242L methylpentene polymers 19723C PMMA 16670L PP 08242L, 16671L PU elastomers 14598L rubbers 14597L, 18298L solutions 18883C theory 14591L, 14597L, 14598L, 18298L uniaxial 08225L DEGASSING

epoxy resins 02633L equipment 12675L DEGRADATION 05928A, 05929A accelerated testing 04334L, 16590L acetal polymers 10720C acetylene polymers 01366L, 09756L, 09804L, 18183L acrylamide maleic anhydride copolymers 14564L acrylamide polymers 10493L, 16608L, 17897L acrylate polymers 11390L acrylic acid polymers 08121L, 18173L acrylic copolymers 06890L, 06891L acrylic melamine resins 19070L acrylic rubber 04307L acrylonitrile methyl acrylate copolymers 19685L acrylonitrile polymers 16588L, 18172L, 19685L acrylonitrile terpolymers 11395L adhesion 19369L adhesives 00767L, 03618C, 03670L, 07188L agricultural applications 15795L albumin coating 17896L alkaline 08104L alkyl methacrylate polymers 02901L allyl cyanoacrylate polymers 07188L amide ether block copolymers 18211L amide polymers 01393L, 04265L, 08095L, 08122L, 08231L, 09782L amino acid hydroxypropyl methacrylamide copolymers 01374L analysis 03651L, 18173L, 18195L, 18203L, 18209L, 18211L antenna effect 02858C antioxidants 00489L aqueous solutions 06954L artificial fingers 10986L artificial hearts 10991L arylate polymers 08124L, 09790L arylene ether sulphone polymers 09787L atomic oxygen 17816L automotive coatings 10756L autoxidation 16608L, 18830L benzoin ether polymers 11390L bio 17665L biocompatibility 17897L biological 01401L, 01959C, 02235C, 02503L, 03279C, 03290L, 03526L, 05463L, 08110L, 09118L, 09153L, 09164L, 09168L, 09745L, 10305A, 10986L, 10991L, 11365A, 11388L, 11389L, 11985L, 12614L, 12616L, 12962L, 14292C, 14569L, 15340C, 17610L, 19049C, 19201L, 19358L, 19648C biological degradation 01063L bismaleimide triazine resins 12957L blends 03482L, 03942C, 05933L, 17431L, 17434L bonding 04143L bond strength 07856L building applications 09397L butadiene methylstyrene copolymers 01916L butadiene polymers 00452L, 03377C, 04317L, 05095L, 18222L, 19645C, 19646C, 19681L butene polymers 04281L, 05899L, 08101L, 12406L butyl acrylate polymers 18195L butyl rubbers 01372L, 05404L, 05906L, 08119L, 11278L, 11362L, 12953L, 18221L caprolactone polymers 17431L carbazole polymers 11363L carbonate copolymers 03286L carbonate polymers 03279C, 03285L, 05878L, 05979L, 07597L, 08106L, 08107L, 09753L, 10547L, 13027C, 14567L, 15994L, 16607L, 17185L, 17431L carbonyl index 16625L catalytic 11362L cellular PS 02053L cellular PU 03449L cellular PVC 12071L cellulose 11374L cellulose acetate 04289L, 10447L cellulose ethers 19201L cellulose nitrate 01356L, 14571L, 17407L cellulose triacetate 09753L

cement 00700L, 05288L

chemical 05964L, 07138L, 09786L, 11374L chemical defect structures 19680L chlorinated rubbers 17610L chlorine containing rubbers 16603C chloromethylstyrene copolymers 08114L chloroprene polymers 04306L, 18223L chlorosulphonated PE 01389L, 04313L coatings 01387L, 02304C, 03384L, 03647L, 03651L, 03653L, 03655L, 03656L, 03658L, 03682L, 03683L, 05361L, 05934L, 09129L, 09153L, 11278L, 15877C, 17600L, 17610L colouration 18172L complexes 19213C concrete 19029L constant temperature 08199L controlled 18203L copolycarbonates 09786L copolyesters 09790L copper catalysed 11394L corrosion 03647L, 03653L, 03655L, 03656L, 03658L, 03683L, 04143L cotton acrylonitrile copolymers 19693L crates 05530L crosslinking effect 11380L crystallinity 19686L cyanoacrylate polymers 00767L cyclohexylmethylsilylene polymers 01382L decomposition temperature 15564C, 18683L dehydrochlorination 11360L, 19684L dehydrohalogenation 04275C diacylhydrazone polymers 10300L diallylamine polymers 09768L diallyl phthalate polymers 08094A diene polymers 02832C, 03371L, 04277L dimethylsilylene methylnaphthyl silylene copolymers discolouration 01398L, 19056L dodecanamide polymers drug release 19358L elastomers 08084L electric cables 12382L electron 16326L electron resists 05418L encapsulation 00846C energy transfer 02857C engineering thermoplastics 19541L environmental 04306L, 04307L, 04308L, 04310L, 04311L, 04312L, 04313L, 04314L, 08103L, 19647C enzymatic 01374L EPDM 03808C, 03942C, 04308L, 11367L epichlorohydrin polymers 16621L, 18223L epichlorohydrin rubber 04307L epoxidised NR 09707L epoxy resins 01357L, 04282L, 04309L, 09754L, 11369L, 13011L, 14292C, 15564C, 17805L, 19667L, 19740L equipment 04294A ESCA 16614L ester plasticisers 03355L ester polymers saturated 16638L, 17188L, 17434L, 19650C ester polymers unsaturated 01368L, 19029L, 19695L ester urethane polymers 02843L ether polymers 09793L, 09809L ether urethane polymers 18205L ether urethane urea copolymers 08084L ethylene glycol ethylene-succinate copolymers 11388L ethylene glycol polymers 09777L ethylene oxalate polymers 19703L ethylene tetrafluoroethylene copolymers 18181L EVA 16630L fibres 03381L, 03577L, 07138L, 15994L filled polymers 08885L filled PVC 18683L films 01049L, 04295L, 05205L, 09118L, 15718C, 15795L, 16630L flame retardants 09774L 13814L fluorine containing plastic 05920L fluoroalkyl methacrylate methyl methacrylate copolymers 19653L fluoroelastomers 04312L, 16599C

fluoropolymers 02854L, 05964L foams 05069L, 08982A food packaging 16133L free radical generation 11381L friction materials 02464L glass fibre reinforced epoxy resins 12183L glass fibre reinforced phenylene sulphide polymers 08068L glycolic acid polymers 01401L graphite fibre reinforced epoxy resins 03527C, 17816L graphite fibre reinforced imide polymers 02152C GRP 07113L, 12204L guayule 11353L HDPE 02836L, 03379L, 05530L, 12958L, 12974L, 14292C, 18189L, 19683L heat 03482L heat buildup 17920L heteropolymers 19038L high impact PS 19648C high impact PVC 12029L hot melt adhesives 02312L hydrogenated diene polymers 06750L hydrolytic 01401L, 02834C, 02835L, 04246L, 05878L, 05934L, 08111L, 09781A, 10720C, 11358L, 15530C, 17619L, 18057L, 19038L, 19541L, 19651L, 19693L, 19696L hydroxystyrene polymers 08102L, 11382L hydroxyvinylmethylphenyl benzotriazole styrene copolymers hygrothermal 19667L imide polymers 01362L, 06775L, 06777L, 10504L implants 03910L induction period 05902L, 12382L inhibitor 08123L initiators 10237L irradiation 01356L, 01370L, 01376L, 01389L, 01401L, 01436L, 02901L, 02902L, 03286L, 03712L, 03713L, 03714L, 04278L, 05418L, 05885L, 05915L, 05920L, 05932L, 05949L, 06826L, 06877L, 07170L, 08080L, 08081L, 08125L, 08204L, 09761L, 09787L, 10981L, 11368L, 11370L, 12957L, 12958L, 12974L, 13011L, 14542L, 14544L, 14662L, 16426L, 16600C, 16623L, 17310L, 18181L, 18221L, 18222L, 18223L, 18959C, 19640C, 19677C, 19678C, 19686L, 19704L, 19751C, 19803C isoprene polymers 01912L, 02830L, 03365L, 05025L, 05404L, 06884L, 18203L, 19681L kinetics 08907L, 09753L, 19701L lactam polymers 01375L lactic acid polymers 12616L laminates 03526L LDPE 08099L, 09752L, 09765L, 11996L, 12958L, 15718C, 16587L, 16630L, 17348L, 17361L, 18830L, 19659L, 19707L light 03381L, 06888A, 08074L, 08075L, 08102L, 08103L, 09641L, 09799L, 09801L, 16621L, 18189L, 18204L, 19070L lightning 04309L LLDPE 04285L, 08099L, 12986L, 15718C long term 03670L long term stability 18183L lubricants 05392L maleic anhydride methacrylate copolymers marine application 17721L measurement 19701L 01384L, 01912L, 03670L, 05069L, 05905L, 08100L, mechanical 08231L, 09076L mechanism 05894L, 18195L, 18211L, 19680L, 19681L, 19683L mechanochemical 01916L metallo polymers 19637C methacrylate polymers 03794L, 06928L, 09747L, 18882L methacrylate vinyl acetate copolymers methacrylic acid polymers 18173L methacryloyl ketone oxime copolymers methoxystyrene polymers 09775L methyl hexamethylene polymers 01445L methyl methacrylate isopropyl methacrylate copolymers 02902L methylpentene polymers 05889L, 08116L methylsiloxane polymers 02851L

methyl tetramethylene polymers microbial attack 16133L model compounds 19690L moisture 00767L, 12992L molecular 08108L mulches 09118L nitrile rubbers 00452L, 02841L, 07996L, 13627L, 18222L nitrile vinyl pyrrolidone copolymers 03658L NMR evaluation 19685L NR 01398L, 02839L, 03850L, 07996L, 08103L, 11278L, 16609L, 17721L, 18209L nuclear applications 17730L nylon 04301L, 04303L nylon 11 09801L, 16607L nylon 12 05884L, 09801L, 16607L nylon 6 03351L, 03381L, 09801L, 16607L, 18212L, 19662L nylon 66 08086L offshore applications 02235C oil hoses 03731C olefin maleic anhydride copolymers 19696L olefin polymers 01986C, 02859C, 04277L, 04295L, 04316L, 05026L, 16602C, 17310L organotin polymers 06826L outgassing 10804C oxadiazole polymers 11358L oxazoline polymers 09783L oxidative 01366L, 01372L, 01382L, 01394L, 01954C, 02830L, 02831C, 02853L, 03850L, 03910L, 04277L, 05025L, 05026L, 05034L, 05357L, 05925L, 06877L, 08080L, 08123L, 08126L, 09707L, 09756L, 09777L, 09810L, 10771L, 11361L, 11382L, 11384L, 11394L, 12950L, 12953L, 12959L, 12969L, 12974L, 16602C, 16605C, 16610L, 18182L, 18189L, 18203L, 18207L, 19659L, 19681L, 19683L oxirane polymers 03712L ozone 01388L, 02081L, 03942C, 05904L, 06884L, 11367L, 11372L, 12972L, 16609L, 19645C, 19646C, 19683L packaging 02503L pads 03850L paint 19049C 09164L, 09168L, 09169L, 17665L, 19056L paints PAN 16735L **PBTP** 00859L, 08124L, 12988L PDMS 08092L, 16620L PE 00503L, 01049L, 01935C, 02855C, 04272L, 05392L, 05885L, 05915L, 08118L, 08123L, 08125L, 08982A, 09641L, 09810L, 10803C, 11380L, 11387L, 12285L, 12406L, 12614L, 14437L, 16326L, 16610L, 16613L, 18828L, 19803C pentenamer polymers 03364L 01386L, 18218L, 19213C PEO PETP 00859L, 01370L, 01463L, 07138L, 08111L, 12969L, 12990L, 16615L phenol aldehyde resins 03526L phenolic resins 02464L phenylene sulphide polymers 18206L phenyl vinyl ketone copolymers 04286L phenyl vinyl ketone methacrylate copolymers 08070L phenyl vinyl ketone polymers 08070L phosphazene polymers 02835L phosphazene thiol copolymers 10346L phosphorus polymers 01887C photo 00487L, 00896L, 01358L, 01378L, 01381L, 01383L, 01385L, 01386L, 01387L, 01463L, 01889C, 01959C, 01967L, 01986C, 01995L, 02028C, 02081L, 02304C, 02856C, 02857C, 02858C, 02863L, 03379L, 03380L, 03384L, 04248L, 04282L, 04284L, 04286L, 04295L, 05461L, 05530L, 05896L, 05897L, 05935L, 06890L, 06891L, 08056L, 08070L, 08101L, 08106L, 08107L, 08118L, 08119L, 08907L, 09068L, 09118L, 09764L, 09773L, 09775L, 09807L, 10436C, 10477L, 11369L, 11371L, 11376C, 11379L, 11380L, 11387L, 11970L, 12382L, 12974L, 12989L, 12990L, 14566L, 14571L, 15795L, 15877C, 16587L, 16588L, 16630L, 17188L, 17348L, 18184L, 18188L, 18224L, 18840L, 19650C, 19668L photochemical 09747L

```
photooxidative 00505L, 01393L, 01958C, 02832C, 02855C,
02859C, 03369L, 03418L, 03577L, 04248L, 04283L, 04285L,
04377L, 05095L, 05884L, 05889L, 05894L, 05902L, 06877L,
08097L, 08099L, 08120L, 09752L, 09765L, 10547L, 10803C,
11363L, 11382L, 12204L, 12988L, 14572L, 16604C, 16607L,
16614L, 16631L, 18176L, 18177L, 18195L, 18211L, 18214L, 18828L, 19648C, 19684L, 19702L
photo resists 07597L
photosensitivity 01887C, 05461L, 11378L, 11390L, 18224L
phthalate polymers
                   18224L
physical 05936L
pigmented plastics
                  11970L
plasticiser effect 10400L
plastics 01387L, 01959C, 01967L, 05896L, 05905L, 09118L,
09397L, 09745L, 09746L, 11383L, 12490A, 14543L, 14561L,
16590L, 17503L, 18202L, 19636C, 19640C
PMMA 01381L, 02901L, 09799L, 12336L, 13814L, 16624L,
18207L
polyacrylamide 05034L
polyamides 03290L
polycarbonates 04246L, 09781A
polyelectrolytes 05463L, 19201L
polyhydroxybutyrates
                     10305A, 11365A
polyimide
          05915L
polyphenylene sulphide 00859L
     00487L, 00700L, 01355L, 01394L, 01935C, 01958C, 02831C,
02836L, 02862L, 03369L, 03577L, 04284L, 05392L, 05899L,
05925L, 05932L, 06877L, 08080L, 08204L, 08253L, 08346L,
08909L, 09780L, 10547L, 10803C, 10981L, 11368L, 11387L,
11394L, 12950L, 12959L, 12972L, 16610L, 16625L, 16680C,
17361L, 19677C, 19702L
product design 09746L
products situations
propanesulphonate polymers
                             05911L
                     11379L
propenone polymers
PS 01436L, 01488L, 02856C, 03418L, 04303L, 05461L, 05894L,
05899L, 08097L, 08100L, 08112L, 08253L, 09764L, 11371L,
11381L, 12989L, 14662L, 16631L, 18176L, 18184L, 18191L,
18214L, 18215L, 18830L, 19645C, 19646C, 19668L, 19700L, 19704L
PTFE 05915L, 12992L, 17897L, 18181L, 19678C, 19686L,
 19751C
PU 00732L, 00896L, 01369L, 01889C, 01953C, 02834C, 02843L,
03910L, 04314L, 05069L, 05934L, 08079L, 08110L, 11985L,
12204L, 12954L, 14572L, 15530C, 16607L, 16612L, 18185L, 19648C
               10991L, 19651L
PU elastomers
PU foam 04302L
PU prepolymers 16612L
PVAl 02028C, 05127L, 06954L
 PVC 00495L, 00505L, 01371L, 01376L, 01378L, 01384L, 01385L,
01952C, 01962C, 01963C, 01977L, 01995L, 02853L, 03372L,
 03374L, 03380L, 04248L, 04275C, 04283L, 04301L, 04303L,
04377L, 05039L, 05205L, 05935L, 05936L, 08096L, 08115L,
 08120L, 08128L, 08794A, 09755L, 09761L, 09766L, 10400L,
 10436C, 10477L, 11360L, 11970L, 11997L, 12382L, 14566L,
 16603C, 16623L, 17434L, 18188L, 18208L, 18831L, 18838L,
 19669L, 19680L, 19684L, 19698L
         04275C, 16618L
 PVDC
 PVDF
        12958L
 PVF 04275C
 pyrazole polymers 06756L
 pyrrolidone polymers 01858L, 01859L
           18217L
 radiation
 reclaimed olefin polymers 10705L
 reduction 18208L
                    12960L
 regression analysis
                    02133L, 05256L, 09076L
 reinforced plastics
 rockets 03808C
 rods 17503L
          01387L, 01388L, 02404L, 04311L, 09397L, 11383L
 12490A
 saccharide block copolymers 15340C
 SAN 08104L
       05404L, 08103L, 11384L, 12963L, 18222L, 19645C
 SBR
 Schiff base polymers 09788L
 scrap polymers 12285L
 sealants 17619L
```

sea water 15987L sensitisers 17348L service life 07113L, 07335L, 14561L 06928L shear sidewalls 03942C silicone polymers 04315L silicone rubbers 00732L, 04310L, 10986L, 17619L, 17897L siloxane polymers 18182L single crystals 18959C solutions 05127L, 06928L, 10493L, 13814L, 17361L, 17407L, 18184L, 18882L stabilisers 00489L, 00495L, 08119L steam sterilisation steel cords 19369L storage stability 11353L stressed polymers 16605C 04295L stretching styrene butadiene rubbers 19646C styrene butadiene styrene block copolymers 02081L styrene isoprene copolymers 10771L styrene ketone copolymers 08075L styrene olefin copolymers 14544L styrene silicone copolymers 04291L styrene vinyl ketone copolymers 08074L sulphone polymers 01367L, 09787L, 11361L, 12614L, 16600C, 16629L surface active agents surfactants 05069L surgical adhesives 12336L synthetic fibre reinforced epoxy resins 09068L tackifying resins 08204L tapes TDI 15285C tensile stress 19683L test equipment 02831C, 12965L testing 00846C, 02133L, 02304C, 03655L, 03656L, 03658L, 03683L, 04294A, 04316L, 05896L, 05897L, 08080L, 08086L, 08094A, 09169L, 10804C, 11372L, 13627L, 14561L, 14569L, 16602C, 17600L, 18202L tetramethylene adipate polymers 11389L theory 01355L, 01954C, 08125L, 09076L thermal 00489L, 00495L, 00732L, 00859L, 01355L, 01356L, 01357L, 01362L, 01365L, 01367L, 01368L, 01369L, 01371L, 01372L, 01373L, 01445L, 01858L, 01859L, 01952C, 01962C, 01963C, 01977L, 01995L, 02404L, 02839L, 02841L, 02843L, 02850L, 02851L, 02854L, 02902L, 03285L, 03351L, 03374L, 03449L, 03682L, 03794L, 03808C, 04265L, 04272L, 04282L, 04283L, 04289L, 04291L, 04293L, 04294A, 04300L, 04301L, 04302L, 04303L, 04334L, 05034L, 05039L, 05256L, 05392L, 05404L, 05899L, 05910L, 05911L, 05935L, 05964L, 06001L, 06750L, 06756L, 07188L, 07597L, 08079L, 08086L, 08092L, 08094A, 08095L, 08096L, 08103L, 08112L, 08116L, 08122L, 08124L, 08128L, 08253L, 08885L, 08982A, 09746L, 09754L, 09755L, 09756L, 09766L, 09768L, 09773L, 09774L, 09786L, 09788L, 09790L, 09793L, 09804L, 09809L, 10300L, 10346L, 10400L, 10436C, 10804C, 11358L, 11395L, 11505L, 11997L, 12071L, 12954L, 12960L, 12963L, 12965L, 13627L, 14543L, 14561L, 14564L, 14567L, 15530C, 15564C, 15994L, 16599C, 16603C, 16612L, 16613L, 16618L, 16620L, 16621L, 16624L, 16629L, 16638L, 16735L, 16758L, 17383L, 17431L, 17434L, 17503L, 18173L, 18185L, 18189L, 18191L, 18205L, 18206L, 18207L, 18209L, 18683L, 18838L, 19213C, 19541L, 19637C, 19650C, 19653L, 19680L, 19692L, 19695L, 19698L, 19703L thermal dehydrochlorination 19669L thermal insulation 18218L thermal relaxations 18214L thermomechanical 01488L, 08084L, 10447L, 12285L thermooxidative 00452L, 00487L, 00700L, 01375L, 01935C, 01953C, 02152C, 02312L, 02836L, 02841L, 02862L, 03355L, 03364L, 03365L, 03371L, 03372L, 03497L, 04285L, 04317L, 05894L, 05899L, 06775L, 06777L, 07996L, 08122L, 08346L, 08909L, 09756L, 09780L, 09782L, 10803C, 11278L, 11358L, 11996L, 12029L, 12382L, 12406L, 12986L, 14437L, 14543L, 15530C, 17361L, 18218L, 18831L, 19662L, 19685L, 19690L, 19707L thermooxidative methyl pentene polymers 06874L

seals 02404L, 07335L, 15987L, 17721L, 17730L

thermoplastic elastomers 02081L, 03497L thermoxidative 18830L tin polymers 12962L transport applications 12490A trimethylamine vinylbenzimide polymers 16758L tyres 17920L, 19369L ultrasonic 18882L uranyl carboxylate polymers 08081L urethane silicone copolymers 19690L urethane urea copolymers 08110L urethane urea polymers 01953C UV 00507L, 03286L, 10756L, 15530C, 15718C, 16614L, 16615L, 16625L, 17185L, 17348L, 18209L, 18215L, 19700L vinyl acetophenone polymers 09775L vinyl alcohol vinyl acetate copolymers 02850L vinyl alcohol vinyl cinnamate copolymers 04300L vinyl carbazole polymers 04278L, 05910L vinyl chloride acetylene copolymers 08115L, 09773L vinyl chloride propylene copolymers 01373L vinyl chloride vinyl acetate copolymers 08885L vinyl chloride vinylidene chloride copolymers 03656L vinylidene polymers 09804L vinyl imidazole polymers 03682L vinyl polymers 09804L vinyl pyrrolidone copolymers 05463L vinyl pyrrolidone polymers 11370L water pipes 12406L 10720C, 19029L water resistance waxes 16613L 18202L weathering wedge tests 07856L white pigmented polymers 05007L DEHYDROCHLORINATION epichlorohydrin polymers 16621L light 16621L 16621L thermal DENSITY cell structure 03456L cellular PS 08967L cellular vinyl chloride polymers 03465L coatings 09143L dialkyl sebacate 08897L distribution 17415L equipment 10123A, 10127A, 10130A, 10131A films 05202L mattress 15907C measurement 10123A, 10127A, 10130A, 10131A paints 07189L profiling 08126L PS 09997L, 12746L PU 03456L PU foam 15436C, 15907C rubbers 01516L 05202L sheeting structural foams 17415L testing 05202L vinylidene chloride acrylonitrile copolymers 07189L X-ray diffraction 17415L **DENTAL APPLICATIONS 17901L** denture liner 03920L ether sulphone polymers 07552L fluoroelastomers 03920L 03920L phosphazene polymers PMMA 05579L stress-strain properties 05579L DEPOLYMERISATION amide polymers 10723L copolycarbonates 09786L NR 09022L DESICCANTS 11041C DESIGN, 01675L, 02620L, 06437L, 07174L, 18581C assembly oriented 16906L computer aided 10926C

injection moulded plastics 16893L

injection moulding 12727L, 15046L materials selection 11784L moulds 04088C, 16399L pipes 09242L software 16908L structural adhesives 00792L thermoplastics 11784L thermosets 11784L DESORPTION LDPE 04161L DEUTERATION PS 08350L, 09762L DEVOLATILISATION EPM 08754L, 08755L theory 08754L DEXTRAN chemical modification 03204L DEXTRAN METHYL METHACRYLATE COPOLYMERS 03198C DEXTRIN ACRYLAMIDE COPOLYMERS graft polymerisation 03201L DIACETYLENE 17019L, 17050L **DIACETYLENE POLYMERS, 17050L** dispersion polymerisation 06673L electrical conductivity 19774C electronic properties 17056L electrooptical properties 11502C ionic conductivity 19207C irradiation polymerisation 17019L molecular structure 17056L, 19618L polyelectrolytes 19207C solid state polymerisation 17019L, 19618L water sorption 19207C DIACRYLATE POLYMERS photo polymerisation 03272L **DIACYLHYDRAZONE POLYMERS 10300L DIALLYLAMINO PYRIDINE, 06748L** DIALLYLAMINO PYRIDINE POLYMERS cyclo polymerisation 06748L DIALLYL ISOPHTHALATE POLYMERS bulk polymerisation 08040L molecular structure 08040L DIALLYL PHTHALATE POLYMERS bulk polymerisation 08040L chemical resistance 06819A dielectric properties 06815A GRP 06814A, 06818A heat ageing 08094A mechanical properties 18842C mineral filled 06817A molecular structure 08040L moulding 06813A properties 11908A DIALLYL TEREPHTHALATE POLYMERS bulk polymerisation 08040L molecular structure 08040L DIAPHRAGMS 00607A, 03741L, 05454L automotive 03751C injection compression moulding 03751C 18982L pumps textile reinforced rubber 18982L DICARBOXYLIC ACID ANHYDRIDE flame retardants 18771L DICHLOROPHOSPHAZENE POLYMERS chain conformation 18120L electronic structure 18120L DICHROISM biaxial orientation 12816L ethyl methacrylate polymers 18301L DICUMYL PEROXIDE LDPE crosslinking 17072L **DICYANOQUINODIMETHANE POLYMERS 08725L** DICYCLOPENTADIENE POLYMERS reaction injection moulding 01207L, 11184C

TRIGLYCERIDE COPOLYMERS DICYCLOPENTADIENE 04902L

DIELECTRIC ANALYSIS

cure monitoring 10456C, 11329C, 11330C

curing 11493C

dynamic 10456C, 11329C, 11493C

epoxy resins 10456C, 11329C

phenolic resins 11330C

thermal properties 11493C

DIELECTRIC PROPERTIES 19141L

dielectric thermal analysis 14957L

equipment 02921L testing 02921L

DIENE POLYMERS

anionic polymerisation 00363C, 01835L

free radical polymerisation 15392L

glass transitions 18705L hydrogenation 06750L

inclusion polymerisation 13618L

initiators 01835L

lanthamide catalyst 18705L

molecular structure 18705L

stereospecific polymerisation 00365L, 18705L

thermal polymerisation 03184L

DIENE STYRENE VINYL BENZYL DIMETHYLAMINE

COPOLYMERS

block polymerisation 10298L

blown film 01142L

coatings 17939L

computer aided design 19579L

computer aided manufacture 19579L

extrusion 07698L

machines 16270L

manufacture 16270L

multilayer 07698L

surface treatment 17939L

DIETHYLENE GLYCOL DIACRYLATE POLYMERS

photo polymerisation 03264L, 03265L

DIETHYNYLBENZENE POLYMERS

anionic polymerisation 03164L

DIFFRACTION

acetylene polymers 09872L

acrylate polymers 17480C

amic acid polymers 11511C

amide polymers 15784L analysis 08006L, 08317L, 10593C, 11510C

aramid fibres 16733L

arylate polymers 02788L

benzothiazole polymers 02189L

blends 00582L, 10552C, 10554C, 10555C, 13844L, 15690C

block copolymers 04426L

butadiene polymers 01427L, 04441L

carbonate polymers 14693L

carbon fibre reinforced etheretherketone polymers 17541L

cellulose 01302L

ceramic reinforced vinylidene fluoride trifluoroethylene

copolymers 18998C

copolyesters 17463L

crystallinity 12904L

crystallisation 13104L

dodecadiyne polymers 01300C electron 01300C, 01327L, 09046L, 09872L

epoxy resins 06901L

ether urethane polymers 09949L

ethylene propylene copolymers 10555C

ethylene tetrafluoroethylene copolymers 16569L

ferrocenylene polymers 09669L fibres 02189L, 10645C, 13990L, 15784L, 17570L

10382L

fillers 10616L, 17506L films

gels 17380L

halato telechelic polymers 04441L

hydrogenated butadiene polymers 07884L

imide polymers 11511C

ionomers 10872C

isoprene polymers 08006L

Kevlar 49 10645C

Kevlar reinforced epoxy resins 10645C

latex 10501C

light 16733L

liquid crystalline polymers 17463L

liquid crystals 17480C, 17481C

methyl pentene polymers 11462L

methylpentene polymers 19723C

nematic polymers 09681L

neutron 01505L, 04426L, 06901L, 06918L, 07884L, 08006L,

08341L, 09729L, 10501C, 10552C, 10555C, 11510C, 15690C,

17380L, 17382L

NR 10382L

nylon 6 04392L, 11515L

Oak Ridge National Laboratory 11510C

PAN 17570L

PE 07883L, 11228C, 11517L, 17506L, 19803C

PETP 10616L, 10621C

phenylene oxide polymers 00582L

phenylene polymers 09046L

phenylene terephthalamide polymers 13990L

plasticisers 12904L

plastics 08347L

PMMA 09729L, 19724C

polyelectrolytes 12462L

08254L, 10555C, 11464L

00582L, 01483L, 02935L, 06918L, 06931L, 08313L, 08341L,

08959L, 10501C, 10552C, 12906L, 17380L, 17382L, 18871C

PTFE 16708L

PU 08331L

PU elastomers 01327L, 01505L, 10593C

PVC 12904L

PVDF 00341C, 19806C, 19807C

review 10554C

SBR 01427L, 09942L, 09950L

siloxane polymers 17481C small angle 11510C

sodium styrenesulphonate polymers 12462L

solutions 06918L, 06931L, 08959L, 17382L, 18871C

08317L

stretched films 10621C

structural foams density distribution 17415L styrene styrene sulphonate copolymers 10872C

sulphonated PS 08323L

thermosetting resins 09046L thin films

thiophene polymers 05861L vinylidene fluoride trifluoroethylene copolymers

vinyl methyl ether polymers 10552C

X-ray 00341C, 00582L, 01302L, 01327L, 01427L, 01483L, 01505L,

02189L, 02788L, 02935L, 04392L, 04441L, 05861L, 06931L, 07883L,

08254L, 08313L, 08317L, 08323L, 08331L, 08347L, 08959L, 09669L, 09681L, 09942L, 09949L, 09950L, 10382L, 10554C, 10593C, 10616L,

10621C, 10645C, 10872C, 11228C, 11462L, 11464L, 11511C, 11515L,

11517L, 12462L, 12904L, 12906L, 13104L, 13728C, 13844L, 13990L, 14693L, 15690C, 15784L, 16569L, 16708L, 17415L, 17463L, 17480C,

17481C, 17506L, 17541L, 17570L, 18871C, 18998C, 19723C, 19724C,

19795C, 19803C, 19806C, 19807C **DIFFUSION 09749A**

accelerated testing 01402L, 02846L

accelerators 03389L

acetylene polymers 14546C

aeration 05098L

alcohols 14559L

amide polymers 11359L, 14559L

analysis 11366L, 19697L

antistatic agents 10947L

aqueous solutions 05103L

blends 08994L

butadiene styrene block copolymers butene maleic anhydride copolymers

butyl methacrylate polymers 16593L

butyl rubbers 05881L, 09794L

calculation 02849L carbonate polymers 09299L

carbon tetrachloride 12966L, 19697L

cellulose methyl methacrylate copolymers 10975L cellulose propionate 10971L chloroform 04298L coatings 05934L crosslinked PE 16637C crude oil 14552C dicumyl peroxide 12947L diphenyl guanidine 19682L drug delivery 12620L drug release 10975L drugs 02544L, 10970L, 10971L dyes 00940L, 15786C, 17294L EPM 16616C epoxy resins 14549C ester plasticisers 01943C, 17297L ether sulphone polymers 14556C ethylene acrylic acid graft copolymers 12973L ethylene copolymers 09235L ethylene glycol polymers 08053L filled polymers 16616C flooring 10947L fluoroelastomer 14552C food packaging 14234C fuel tanks 14231C gas 00849C, 04288L gases 09275L, 18220L gels 06923L glass fibre reinforced plastics 11366L graphite fibre 09059L HDPE 14548C helium 14565C hybrid composites 09072L hydrogels 14283C hydroxyethyl methacrylate methyl methacrylate copolymers 14180C hydroxyethyl methacrylate polymers 14283C hydroxyethyl methacrylate styrene copolymers 14180C imide polymers 09789L, 12968L iodine 09789L ion exchange resins 10858L isopropyl acrylate polymers 06924L, 10514L latex 18174L LDPE 12947L, 12966L, 19697L liquids 18124L matrix effects 12993L measurement 09789L medical applications 10971L membranes 00940L, 09274L, 09299L methacrylate vinyl pyrrolidone copolymers 09792L mineral oils 14548C modelling 09791L models 03195L modifiers 05881L moisture 05900L, 09059L, 09072L, 14549C moisture diffusion 09059L naphthalene polymers 05938L nitrile rubbers 14552C, 18198L NR 02842L, 14550C nylon 12 11364L nylon 6 00940L, 17294L nylon 66 01400L, 15786C olefin polymers 12961L oligosiloxanylstyrene polymers 16586L organic solvents 14548C oxybenzoate polymers 10485L oxygen 07310L, 14565C PDMS 01380L PE 04288L, 09235L, 14565C, 14573L, 16616C, 16634C, 16637C PEO 05103L pharmaceutical applications 05570L, 05571L phosphate polymers 14690L pipes 09235L plasticisers 01948L plastisol 05098L

PMMA 02564L, 08073L, 08994L, 10464L, 16593L, 18210L, polymeric coal simulants 05938L polymerisation kinetics 03195L PP 04298L, 08346L, 16616C, 16679C, 18124L prediction 06943L propylene oxide polymers 05937L, 09744L PS 04320L, 05101L, 05927L, 06941L, 06942L, 08093L, 08941L, 08994L, 09299L, 09750L, 09762L, 09770L, 09796L, 09798L, 09800L, 09802L, 12976L, 12993L, 14547C, 16636L, 18174L 05934L, 07011L PVAC 05907L, 14547C, 15620L PVC 01943C, 05098L, 08088L, 10947L, 10971L, 14555C, 17297L PVDF 19676L radioisotopes 14554C residual monomers 08093L review 08129L rubbers 01948L SBR 19682L sea water 14550C self 05100L, 05101L, 05927L, 08053L, 10514L, 14690L, 16622L self diffusion 03442L, 04320L, 05080L, 06924L semi interpenetrating polymer networks 07011L silicone rubbers 10970L solutions 00536L, 03442L, 05080L, 05083L, 05100L, 05101L, 05570L, 06924L, 06943L, 08941L, 09299L, 10514L, 15620L, 16589L, 17387L solvents 00536L, 10464L stabilisation 03382L styrene divinylbenzene copolymers 19663L sulphur 08088L temperature dependence 19682L testing 05900L, 08089L 05927L, 10970L, 12620L, 18174L theory thermal 06942L toluene sulphonic acid 01400L translational 06941L, 10485L underfloor heating pipes 07310L vapour 14555C vinyl alcohol vinyl carbonate copolymers 02544L vinyl ether polymers 12976L vinyl methyl ether polymers 09800L water 11359L, 12968L, 16634C water vapour 02842L, 14556C DIFLUOROCARBENE BUTADIENE COPOLYMERS analysis 08735L synthesis 08735L **DIFLUORODIPHENYL SULPHONE POLYMERS** polymerisation mechanism 17223L DIFURFURYLIDENE ACETONE POLYMERS diffusion 18676L DIGITAL DROP IMAGE PROCESSING interfacial tension determination 10553C DIISOCYANATES 13530A, 13531A, 13533A health hazards 13532A industrial hazards 17015L monitoring 16505C synthesis 00389L DILUENTS 02260C acrylates 17344L DIMENSIONAL STABILITY injection mouldings 02706L PS 16662L PVAI 19732C rubbers 02884L synthetic fibre reinforced rubbers 12154L thermoplastics 01399L DIMETHACRYLATE POLYMERS compression properties 18668L crosslinking 18115L glass transition 18668L high pressure polymerisation 18668L NMR spectroscopy 18115L DIMETHYLAMINOSTYRENE COPOLYMERS

PU 05077L, 05079C, 08939L, 15850L free radical polymerisation 13577L **DIMETHYL OCTENE POLYMERS** PVC 13804L review 05079C molecular structure 16744L rheological properties 05336C, 17403L NMR spectroscopy 16744L SBR 09942L, 09950L DIMETHYLPHENYLENE OXIDE POLYMERS surface active agents 17383L blends 10550C carboxylation 17589L viscoelastic properties 17403L waxes 17374A synthesis 17589L DISPLACEMENT POLYMERISATION DIMETHYLSILOXANE POLYMERS arylether polymers 11792L blends 10553C ether polymers 17212L chemical reagents 17783A, 17784A nucleophilic 17212L devolatilisation 11030C heat transfer 17783A, 17784A review 17212L DITHIENYL PYRROLE POLYMERS liquid polymers 17783A surface properties 10553C electrical properties 08305L DIMETHYL SILOXANE STYRENE COPOLYMERS electrochemical polymerisation 08305L films 08305L block polymerisation 06831L DITHIOCARBAMATE COPOLYMERS DIMETHYL TEREPHTHALATE 04679L DIMETHYLVINYLSILOXANE POLYMERS ion exchange resins 12430L DITHIOCARBAMATE POLYMERS molecular structure 09659L phosphorylation 09659L free radical polymerisation 08765L DIOCTYL PHTHALATE oxidation polymerisation 06757L economic information 11703L **DIVINYLBENZENE** 01758L DIVINYLBENZENE POLYMERS DIOXOLANE POLYMERS initiators 08845L anionic polymerisation 05908L, 19619L **DIPHENYLACETYLENE POLYMERS** 01769L free radical polymerisation 00358L molecular structure 19619L DIPHENYLDIACETYLENE POLYMERS liquid crystals 16547L

DIPHENYLSILYLENE COPOLYMERS 00420L solubility 05908L solutions 19619L **DIPHENYL TEREPHTHALATE POLYMERS** DIVINYL DIACETYLENE POLYMERS polyamidation 00283L electrooptical properties 11502C DIPPING DIVINYL ETHER POLYMERS balloons 15952L cyclo polymerisation 06735L 15952L synthesis 00340L latex NR 15952L DODECALACTAM COPOLYMERS PU 02566L copolymerisation 18732L DODECALACTAM VINYL ACETATE COPOLYMERS, 18732L swimming caps 15900L DIRECTORIES 17023A DOMESTIC EQUIPMENT 02333L, 02338L, 05199L, 14099L France 11551L acetal copolymers 00825L, 03706L plastics 11551L acetal resins 15912L 03700L rubbers 11551L acrylic polymers basins 19312L DISPENSING cellular phenolic polymers 09466L bathroom scales 12367L equipment 03998L brushes 03701L, 09211L machinery 09466L carpet backing 17315A, 17316A **DISPERSING AGENTS** 07219L, 12018L, 12022L, 13787L, 17314A, ceramic polymers 09209A cleaning devices 09211L 18861A coatings 14036L clocks 12390L polymeric 03477L, 10505L, 10873L, 10874L, 11969L, 14036L coatings 02251C containers 15901L DISPERSION carbon black 03348L cookware 02331L, 02334L, 03696L, 03697L, 05411L, 05412L, **DISPERSION POLYMERISATION** 09212L, 15903L diacetylene polymers 06673L crystallised PETP 07245L curtain rails 05409L phosphorus polymers 06673L PMMA 17112L drinking vessels 15914L PVA1 17112L economic information 15914L seeded 17112L electric irons 03705L, 05413A, 07253L DISPERSIONS electric kettles 00825L, 03706L adhesives 00745C electric toaster 00824L alkyd silicone copolymers 02264C electric toasters 05413A aqueous 00745C, 02264C, 05079C, 09146L, 15850L ester polymers unsaturated 15905L BR 09942L, 09950L foam 00833L, 00924L coatings 02264C freezers 16850L colloidal properties 05336C, 13804L gauges 15912L colloidal stability 02026C glass fibre reinforced epoxy resins electrical conductivity 13804L GRP 15903L hydroxystearic acid hydroxyethyl methacrylate copolymers insulation 15441C kitchen scales 12367L kitchenware hydroxystearic acid methyl methacrylate copolymers 19071L 15901L non aqueous 17403L knitting machine 09073L paints 09146L LDPE 03701L litter bins 09210L perfluoropropylene oxide polymers 09925L phenolic resins 05336C mattresses 02036C predispersions 05078L microwave 02334L printing inks 05336C microwave ovenware 05411L PTFE 17383L microwave trays 07245L

nylon 07253L ovenware 07245L, 11904L, 15905L oxymethylene polymers 12367L PETG 12390L plastics 01600L PMMA 00827L, 15377L, 15901L, 19312L PP 00824L PTFE 15903L PU 00833L, 00924L PU foam 16847L PU foam insulation 16850L refrigerators 00160L, 00833L, 00924L, 16847L sinks 00827L, 03700L, 05413A, 19312L synthetic marble 15377L tableware 07248L toothbrushes 14272L tumblers 07248L TV 11291C unsaturated polyester 02334L window blinds 02337L DOPANTS 19767L, 19776C, 19811C arylene polymers 19792L phenyl carbazole 19805C pyrazolines 19769C DOPING acetylene polymers 09988L phenylene copolymers 02896L phenylene sulphide polymers 09903L DRAWING acetal polymers 16102L cold 04298L crystallinity 18013L draw ratio 17506L films 03525L, 17329L, 17506L LLDPE 18013L morphology 18013L 04168L, 08390L, 16326L, 17506L PP 02889L, 03525L, 04168L, 04298L ropes 16102L single crystals 04168L UHMW PE 17329L **DRYING** 02634L, 18737L adhesives 09160L amic acid polymers 19412L automation 12682L butadiene methylstyrene copolymers 02080L butadiene polymers 01119L carbonate polymers 09490L chlorinated PE 06925L coatings 15833L energy conservation 11041C equipment 02631L, 07621A, 07622A, 07631L, 07634A, 07639A, 09476L, 09482L, 10116A, 11050A, 12682L, 13349A, 16276L, 16281L, 16296L, 19406L films 01107L granules 10116A, 11312A hoppers 12682L, 19405L hot air 16296L imide polymers 19412L infra red 16281L injection moulding 01114L, 01115L inks 19057L latex 09165L machinery 00735L, 01107L, 01114L, 01115L, 01118L, 04001L, 04022L, 11022L, 11041C, 12674L, 15833L, 19405L machines 07641L, 11019L mechanical 06925L microwave 07634A paints 09165L pastes 06925L PETP 11312A plasticisers 10405L plastics 10405L, 15833L plastisols 07204L

powders 10116A PVC 07204L radio frequency 07631L, 07641L review 11022L rubber crumb 04012L solvent removal 04012L thermoplastic elastomers 02080L tyres 12674L ultrafiltration membranes 10888L webs 01107L DRYING AGENTS 02511L molecular sieve powders 12035A DUCTING 15964L damper 15964L flammability DURABILITY PVC 03359L **DUST COLLECTORS 11672L** DYES, 00478L, 00479L, 00707L, 00940L, 02191C, 03576L, 03777C, 04430L, 05011L, 05978L, 06864L, 09772L, 10703L, 11341L, 12046L, 13987L, 15846L adsorption 10392L azobenzene 17357L bulk polymerisation 17293L complexation 15388C 09321L complexes coumarin 19772C desorption 10392L diffusion 15786C, 17294L fluorescent 01936L, 17293L liquid crystals 17479C malononitriles 17293L measurement 09922A methyl orange 11968L nylon 6 17294L nylon 66 11968L, 15786C optical properties 09922A photosensitisers 18671L plastics 18805L polymeric 17479C PVC 15509L review 15511C, 15513L thermoplastics 15511C DYNAMIC MECHANICAL ANALYSIS blends 10550C methacrylate polymers 10550C transition temperatures 10550C DYNAMIC MECHANICAL PROPERTIES oxyethylene polymers 19594C EAST GERMANY 06483L **EBONITE** curing equipment 02720L ECONOMIC INFORMATION 00188L, 01620L, 01686L, 01711L, 03101L, 03117L, 04688L, 15123L ABS 00209L, 01813L, 06542L, 08634L, 10055L, 13435L, 15163L, 15172L, 18653L acetal copolymers 16958L acetic acid 06512L acetylenes 13395L acrylate esters 04684L acrylate polymers 15152L, 15380L acrylate rubbers 18508L acrylic polymers 16994L acrylic sheet 15212L acrylonitrile 01688L, 03089L, 08597L, 10161L, 16875L additives 03125L, 08641L, 11728L, 11730L, 15202L, 18781L adhesive equipment 08662L adhesives 00249L, 06598L, 08661L, 13491L, 14017L, 15162L, 15252L advanced composites 15211L aerospace applications 10902L Africa 15229L, 16926L agricultural applications 00254L, 17827L, 18525L agriculture 00242L

202

aircraft 10208A aircraft tyres 06577L alcoholic beverage bottles 00250L all weather tyres 08670L alpha olefins 16941L ammonia 06503L amorphous PP 10181L aniline 04677L antennae 06601L antidegradants 16944L, 18520L, 18521L applications 17001A Argentina 01685L, 08592L asbestos 00226L, 16982L Asia 04722C, 15230L atactic PP 06520L audio discs 18539L Australia 01697L, 01713L, 01728L, 04701L, 18494L Austria 06570L, 16936L automotive applications 00200L, 01736L, 06567L, 06605L, 07413L, 11746L, 15220L, 16063L, 16991L, 16992L, 18534L, 18544L, 18551L, 18553A, 19236C automotive industry 04751L, 06578L, 06599L availability 06520L bags 00239L barrier packaging 06566L barrier properties 08671L bathroom fittings 11748L batteries 06584L Belgium 00207L, 16977L belting 13480L bicycles 16057L bisphenol A 13394L blends 08649L bonding agents 15255L bottles 00250L, 03816L, 04755L, 12551L, 19280L Brazil 00222L, 06232L, 08617L, 16875L, 16946L bromine 08595L building applications 01043C, 03129L, 11748L, 11749L, 11759L, 15247L, 16926L building industry 03127L, 16193L Bulgaria 00193L bumpers 06567L butadiene 00186L, 00192L, 15149L, 15150L, 16943L butadiene rubber 16974L butene polymers 00202L Canada 01565L, 01687L, 01704C, 03137L, 04669L, 04691L, 04741L, 06236L, 06497L, 06531L, 06545L, 06566L, 06575L, 06590L, 08667L, 08668L, 10160L, 11563L, 11691L, 11695L, 11730L, 13483L, 13486L, 15224L, 15236L, 15251L, 18489L, 18490L, 18530L caprolactam 08599L carbon black 00227L, 00229L, 03088L, 03122C, 06552L, 06844L, 08642L, 08643L, 08644L, 10195L, 10196L, 11727L, 13468L, 16959L, 18486L carbon fibres 15504L carbon tetrachloride 06508L car industry 15254L carpets 13490L catalysts 01692L, 15144L cellulose acetate 10184L chemical industry 00194L, 04667L, 04717L, 06474L, 06479L, 06480L, 10148L, 10160L, 10163L, 13393L, 15124L, 15126L, 15132L, 15137L, 15142L, 15143L, 15151L, 16799L, 16939L, 16945L, 18484L, 18485L, 18500L chemically treated minerals 11729C chemicals 06506L, 15133L, 15134L, 15147L, 16948L China 00181L, 01678L, 01689L, 01693L, 01699L, 06471L, 06486L, 06597L, 15041L, 18519L, 18525L cladding 01717L 10186A, 10188A, 10190A coated fabrics 01719L coated paper 00234L coatings 00252L, 01727L, 08656L, 10201L, 14027L, 15162L, 15246L, 15252L, 16871L commodity plastics 06463L, 13367L compact discs 15260L, 16990L, 18539L, 18542L, 18543L

companies 01710L company information 15133L composites 04731L, 10636L, 10902L, 15162L, 15208L, 15255L, 15759L, 18546L 10153L, 15063L computers consumption 04690L, 04734L, 06520L, 06580L, 11722L, 13434L containers 10941L contraceptives 14797L conveyor belting 13479L, 15891L curtain rails 10205L cyclohexane 04679L Czechoslovakia 00223L, 16941L, 18781L demand 04721L, 06377L, 06520L, 08634L design 02485L developing countries 06473L, 15226L dimethyl terephthalates 04679L, 06323L, 15154L dioctyl phthalate 11703L dirt collecting flooring 12363L domestic appliances 19001L drinking vessels 15914L drums 00262L dumping 16950L dyes 00231L Eastern Europe 04666L East Germany 06479L, 06483L EEC 00197L, 15186L, 16950L Egypt 06552L elastic floors 10204L elastomers 15233L electrical applications 04752L, 06377L, 10801A electric cables 15233L electronic applications 04752L energy requirements 04671L engineering applications 06484L, 06575L, 15158L engineering plastics 00198L, 00212L, 00214L, 01728L, 03074L, 03099L, 04733L, 07168L, 11744L, 16988L, 18549L engineering thermoplastics 03118L, 06596L, 07167L, 08674L, 16992L, 18544L EPDM 06119L epichlorohydrin rubbers 16955L EPM 06119L epoxy resins 04703L, 08623L, 11720L, 15156L, 16962L ester polymers unsaturated 10182L ethylbenzene 15140L ethylene 00189L, 00190L, 00193L, 04676L, 04678L, 06514L, 08592L, 08596L, 08601L, 10154L, 10156L, 13390L, 13391L, 13396L ethylene oxide 04679L Europe 01688L, 06360L, 06463L, 06560L, 06569L, 11690L, 13380L, 13432L, 13433L, 13434L, 13491L, 14907L, 15045L, 15126L, 15145L, 15175L, 15187L, 15188L, 15201L, 15208L, 15237L, 15246L, 15248L, 16063L, 16943L, 16987L, 16992L, 16993L exports 00187L, 04691L, 06491L, 06492L, 06591L, 08564L extruders 00086L feedstocks 01687L fibre intermediates 04679L fibre reinforced plastics 06567L, 15759L 00233L, 01718L, 04730L, 07140L, 14934L, 18523L, 18524L fibres 06859L, 16981A fillers 01730C, 03131L, 06600L, 10918A films finance 15137L Finland 03027L, 10148L, 16967A, 16968L, 16977L, 17001A, 18552L flame retardants 03123L, 08595L flat yarns 11758L floors 11741L, 11742L, 12565L, 18537L fluoroelastomers 00207L, 06522L, 10075L fluoropolymers 08610L foams 18530L food 02485L food packaging 04754L, 08671L, 16124L footwear 06591L, 10037L, 10788L, 16868L 00174L, 03133C, 06464L, 06567L, 08652L, 15166L forecasts formaldehyde 10068L fragrant plastics 15243L France 00086L, 01702L, 04729L, 04739L, 06527L, 06544L, 10055L, 10179L, 15147L

glass fibre 10672C glass reinforced ester polymers unsaturated 11732L graphite 10187A, 10189A, 10191A, 10192A gross national product 15176L growth 03121C, 15117L, 18513L growth rate 10165L GRP 00206L, 03126L, 19001L Gulf States 16949L gypsum 10158A, 10193A HDPE 00223L, 01702L, 03104L, 04704L, 06535L, 08622L, 08652L, 08752L, 10183L, 11721L, 11722L, 11725L, 14847L, 15166L, 15191L, 16953L, 16956L, 18503L, 18514L hexene 15146L high performance plastics 16986L high temperature polymers 06583L, 10165L Hong Kong 15253L hoses 13480L, 15241L 15063L housings Hungary 00242L, 00253L, 00254L, 01678L, 03105L, 10202L, 11699L, 17227L, 18505L import duty 06590L, 15250L imports 00240L, 00257L, 06498L, 06589L, 06591L, 11704L, 18540L 00214L, 01804L, 03111L, 06235L, 06491L, 06605L, 07153L, 08564L, 08586L, 08610L, 08628L, 11716L, 14797L, 14846L, 15105L, 15222L, 16991L, 17827L Indonesia 04699L, 06516L injection moulding 01682L, 06595L injection moulding machines 00181L, 04675L, 06498L, 09553L International Natural Rubber Agreement 16969L investments 04665L 11733L, 15123L Iran Ireland 06476L Israel 08602L, 13227L Italy 00233L, 01678L, 03132A, 06492L, 06546L, 08650L, 08665L, 10057L, 10170L, 11693L, 11696L, 13489L, 14934L, 15121L, 15184L, 16948L, 18484L, 18497L, 18498L, 18509L, 18518L Japan 00128L, 00176L, 00178L, 00179L, 00181L, 00225L, 00236L, 00245L, 00247L JAPAN 01682L Japan 01684L, 01723L, 03098L, 04668L, 04675L, 04684L, 04716L, 04723L, 04725L, 04732L, 06488L, 06512L, 06530L, 06542L, 06570L, 06590L, 08432L, 08594L, 08632L, 08634L, 08673L, 09553L, 10134L, 10185L, 11692L, 11703L, 11719L, 11720L, 11732L, 11757L, 11758L, 13394L, 13479L, 13485L, 15123L, 15125L, 15132L, 15134L, 15139L, 15152L, 15156L, 15157L, 15158L, 15169L, 15172L, 15183L, 15189L, 15190L, 15217L, 15228L, 15264L, 15380L, 15504L, 16940L, 16974L, 16980L, 18501L, 18525L, 18526L, 18553A joint ventures 13380L jute fibre 10672C Korea 08601L, 18553A lactic acids 08591A laminates 15261L latex 08648L, 08655L LDPE 00213L, 01699L, 03073L, 03104L, 04693L, 04721L, 06510L, 06528L, 06535L, 06697L, 11721L, 11722L, 11725L, 13423L, 15166L, 15191L, 16956L, 18503L lead 10157A, 10159A 00183L, 00261L, 01703C, 01704C, 01730C, 01804L, 03103L, 03104L, 03116L, 04718L, 04721L, 06235L, 06236L, 06535L, 11715L, 11722L, 13423L, 13432L, 13434L, 14847L, 15041L, 15146L, 15167L, 15170C, 15171C, 15191L, 15352C, 16954L, 18505L, 18514L Luxembourg 02179L 00180L, 01682L, 06492L, 11696L, 15128L, 18497L machinery 06493L, 06499L machines magnets 15264L Malaysia 03102L, 03109C, 04700L, 06519L, 08607L, 08609L, 08613L, 13425A, 15178L, 15200L, 16971L maleic anhydride 15138L marine paints 07221L market analysis 15221L market growth 15219L

marketing 04661L market share 13423L, 15227L market survey 15254L market trends 15117L MDI 00410L, 08621L, 10155L, 11699L, 17227L medical applications 04756L, 13359L membranes 02422L, 10885L, 16040L methanol 06503L methyl methacrylate 00178L, 08598L methyl pentene 15146L Mexico 06481L, 13384L, 15250L, 16868L Middle East 06507L, 08587L, 08588L monomers 00185L Morocco 14822L, 15229L motor industry 10209L mouldmaking 03085L, 08646L natural rubber 15200L, 16969L Netherlands 04726L, 06582L, 15260L Nigeria 16959L non woven fabrics 02179L, 13487L Norway 00206L, 10071L, 16942L, 16953L NR 01705L, 01707L, 03102L, 03109C, 03111L, 04697L, 04699L, 04700L, 04722C, 06516L, 06519L, 06536L, 08607L, 08608L, 08609L, 08613L, 08617L, 08627L, 10167L, 10169L, 10174L, 10176L, 11714L, 13422L, 13425A, 16971L, 16972L, 18512L octyl alcohol 11703L offshore applications 07171L oil prices 15176L oil recovery 06604L olefins 00183L optical discs 00251L optical fibres 16993L packaging 00253L, 01732L, 01733L, 02485L, 03132A, 03816L, 05534L, 06563L, 06568L, 06597L, 08681L, 11745L, 15248L, 15261L, 16095L, 17827L packaging containers 00262L, 05537L, 06586L packaging films 00239L, 03138L, 04754L packaging trays 04753L paints 10757L, 11747L, 15263L, 16871L Pakistan 06526L, 15230L, 16976L panels 03126L 00129L, 00199L, 00210L, 00223L, 00224L, 01696L, 01701L, 03027L, 03100L, 03104L, 04685L, 04687L, 04691L, 04717L, 04721L, 06472L, 06543L, 06547L, 06550L, 08615L, 10164L, 10180L, 11715L, 14959L, 15106L, 15171C, 15186L, 15191L, 16817L, 16890L, 18514L, 18519L pentaerythritol 13399L 06219L, 06568L, 11564L, 14896L, 15045L, 18517L petrochemical industry 00175L, 00179L, 00191L, 01584L, 01679L, 01685L, 01689L, 03002L, 03077L, 03093C, 03094C, 04680L, 06232L, 06475L, 06481L, 06488L, 06500L, 06504L, 06507L, 06524L, 06530L, 08586L, 08593L, 08594L, 08602L, 08628L, 11692L, 11695L, 11702L, 11714L, 11716L, 13227L, 13385L, 13390L, 13392L, 13397L, 13398L, 14942L, 15123L, 15135L, 15136L, 15141L, 16949L, 18501L phenols 01691L, 11700L phenylene sulphide polymers 06302L pigments 00230L, 00231L pipes 11757L, 15111L plant construction 06158L, 06471L, 06489L, 16968L, 18453L, 18487L 01619L, 06119L, 15291L plant expansion plastic 17000L plasticisers 03123L, 04725L, 15204L, 15206L, 16983L plastics 00172L, 00174L, 00220L, 00242L, 01565L, 01679L, 01680L, 01697L, 01706L, 01713L, 01735L, 01737L, 02966L, 03078L, 03079L, 03105L, 03136L, 04661L, 04664L, 04665L, 04669L, 04670L, 04692L, 04701L, 04707L, 06459L, 06477L, 06490L, 06491L, 06506L, 06523L, 06526L, 06527L, 06530L, 06531L, 06539L, 06544L, 06587L, 07153L, 08424A, 08606L, 08640L, 08665L, 08667L, 08668L, 10149L, 10150L, 10151L, 10177L, 10202L, 11702L, 11709L, 11710L, 11711L, 11716L, 13385L, 13390L, 13486L, 15142L, 15143L, 15157L, 15158L,

15169L, 15175L, 15176L, 15177L, 15183L, 15184L, 15195L,

15196L, 15197L, 15249L, 15253L, 16799L, 16927L, 16936L, 16940L, 16957L, 16959L, 16965L, 16978L, 16987L, 17004L, 18492L, 18493L, 18494L, 18495L, 18496L, 18503L, 18506L, 18509L, 18516L plastic sacks 03137L plastics processing 04674L, 11611L **PMMA** 00178L 06485L, 11717L Poland polyamides 04726L polycarbonate 04709L polyester resins 00206L polyethersulphone 16979L polyisocyanates 15291L polymers 06488L polyolefins 16942L polyols 08621L polyphenylene sulphide 18547L Portugal 10209L, 13381L, 15115L, 15116L, 15128L, 18533L, 18536L Portugal tyres 15218L powder coatings 10755L PP 00199L, 00222L, 01699L, 03027L, 03098L, 03138L, 04520L, 04708L, 06360L, 06399L, 08625L, 10164L, 10918A, 11562L, 11721L, 11725L, 13234L, 13366L, 13487L, 14907L, 15165L, 15166L, 15187L, 15191L, 15201L, 16956L, 16964L, 16968L, 16977L, 18503L, 18504L, 18507L prices 00199L, 01674L, 03073L, 06459L, 06524L, 06600L, 08576L, 08752L, 10137L, 11721L, 11725L, 13366L, 13479L, 15111L, 15187L, 15188L printed circuit boards 03118L, 04734L printed circuits 06581A processing 08646L, 08667L processing industry processing machinery 06497L, 18498L processing machines 03084L production capacity 06522L, 11722L propane 03074L Propathene 18507L property modifiers 11729C propylene 00187L, 01687L, 03074L, 06513L, 10161L protective coatings 18538L PS 00199L, 00211L, 01687L, 04859L, 06533L, 08612L, 10164L, 11563L, 11721L, 11725L, 15166L, 16975L, 18530L PU 00103L, 00252L, 00410L, 01695L, 04097L, 06532L, 06534L, 08503L, 08622L, 10037L, 10173L, 10788L, 11549L, 15159L, 15190L, 15219L, 15891L, 17227L, 18534L, 19371L pultrusion 11750C, 11751C purified terephthalic acid 04679L PVAL 06511L, 15164L, 15189L PVC 00043L, 00197L, 00199L, 00204L, 03110L, 03128L, 03135L, 04689L, 04723L, 04886L, 06232L, 06282L, 06353L, 06408L, 06469L, 06549L, 06563L, 08622L, 10067L, 10162L, 10164L 11619L, 11721L, 11725L, 13433L, 15166L, 15182L, 15188L, 15191L, 16956L, 18511L PVC windows 01717L radial tyres 06580L raw materials 08591A, 16947L reaction injection moulding 04097L, 06534L, 06602L recording media 02335L, 03050L, 12370C, 15262L, 18543L reinforced ester polymers unsaturated 10672C reinforced plastics 00235L, 01722C, 03129L, 06555L, 06603L, 06859L, 08647L, 08650L, 11731L, 11734L, 11750C, 11751C, 12370C, 15208L, 17004L, 17553L reinforced PP 01721C reinforced thermoplastics 06556L, 06557L replacement tyres 15242L retreading 06450L, 08653L, 08658L, 12642L, 16997L RGW countries 06480L, 18485L roofing 08651L, 15221L rotational moulding 04721L rubber 00200L, 00203L, 00237L, 01693L, 01698L, 01700L, 01735L, 01736L, 03093C, 03106C, 03107C, 03108C, 03112L, 03113L, 03114L, 03130L, 03139L, 04698L, 04720L, 04729L, 04739L, 06459L, 06464L, 06482L, 06483L, 06484L, 06486L, 06487L, 06515L, 06529L, 06541L, 06548L, 06558L, 06559L, 06579L, 08501L, 08611L, 08618L, 08620L, 08629L, 08675L,

10168L, 10170L, 10171L, 11681L, 11693L, 11706L, 11709L, 11710L, 11711L, 11712L, 11713L, 11714L, 13384L, 13420L, 13485L, 13489L, 15115L, 15116L, 15122L, 15155L, 15178L, 15180L, 15181L, 15197L, 16960A, 16967A, 16973L, 16980L, 17000L, 17001A, 18533L rubber to metal bonding 18551L SAN 00209L saturated ester polymers 16976L Saudi Arabia 00129L, 00211L, 01679L, 03077L, 04680L, 06156L, 06504L, 06507L, 06524L, 06543L, 08615L, 10066L, 11702L, 13385L, 15169L, 15182L, 15186L, 18501L SBR 06545L, 16974L sealant equipment 08662L sealants 00249L, 08661L, 15240L seals 10207A semi finished products 06569L 06590L shoes sidings 03135L Singapore 01699L, 15139L South Africa 11737L, 15120L South East Asia 06525L, 08593L, 08611L, 08614L South Korea 04719L, 04737L, 06475L, 15232L, 18550L Spain 01584L, 01680L, 03002L, 03076L, 03097L, 06532L, 06539L, 08603L, 08640L, 11707L, 13381L, 13392L, 13426L, 14872L, 14907L, 15115L, 15116L, 15128L, 15218L, 16957L, 18486L, 18533L, 18536L specialty polymers 18513L 10169L Sri Lanka stabilisers 03123L statistics 02485L, 06488L, 06546L, 15106L, 15133L, 15134L, 15162L, 15166L, 18534L styrene 00185L, 00209L, 01684L, 03086L, 03097L, 08600L, 08603L, 15145L, 15290L, 16946L, 16950L styrene polymers 15191L Switzerland 10077L, 10150L, 18493L synthetic fibres 01911L, 18526L synthetic rubber 06536L, 06540L, 10174L, 15194L, 16963L, 18486L Taiwan 08503L, 16956L TDI 00410L, 08621L terephthalic acid 15154L tetrahydrofuran 15205L 16994L textiles Thailand 00238L, 03113L, 06487L, 08654L, 15258L thermoplastic elastomers 00598L, 03134C, 03807C, 05187L, 08581L, 15259L, 18555L thermoplastics 00205L, 04734L thermoset elastomers 05187L titanium dioxide 00227L, 00228L, 00229L, 00230L, 01942L, 03124L, 06551L, 15139L, 15207L toluene diisocyanates 00185L toys 07284L, 15253L trade agreements 01678L, 01699L trade balance 08619L trade duty 00239L transport applications 03807C truck tyres 06580L, 11739L, 15250L, 15256L 15261L tubes 13480L tubing 14822L, 15229L Tunisia 13164L 00236L, 00237L, 00238L, 00240L, 00241L, 00245L, 00247L, 00248L, 00257L, 01716L, 01723L, 01724L, 01726L, 01731L, 01734L, 03130L, 03133C, 04732L, 04737L, 04741L, 04743L, 04744L, 04745L, 04746L, 04747L, 04748L, 06558L, 06561L, 06562L, 06570L, 06585L, 06588L, 06589L, 06592L, 06593L, 08432L, 08576L, 08627L, 08653L, 08654L, 08657L, 08658L, 08664L, 08669L, 08672L, 08673L, 08677L, 10171L, 10197L, 11000L, 11594L, 11704L, 11733L, 11735L, 11737L, 11738L, 11740L, 11743L, 11752L, 12642L, 13164L, 13482L, 13483L, 13484L, 14798L, 14822L, 14846L, 15105L, 15178L, 15194L, 15214L, 15215L, 15216L, 15217L, 15222L, 15223L, 15224L, 15225L, 15226L, 15227L, 15228L, 15229L, 15230L, 15232L, 15234L, 15236L, 15237L, 15238L, 15238L, 15242L, 15251L, 15258L, 16960A, 16963L, 16985L, 16989L, 16996L, 16997L, 17227L, 18529L, 18535L, 18536L, 18550L, 18552L, 18554A, 19370L

```
wheels 19371L
UK 01706L, 01732L, 01733L, 03073L, 03079L, 03083L, 03104L,
                                                                                   02540L, 03128L
03114L, 03127L, 03128L, 04690L, 04692L, 04693L, 06498L,
                                                                   window frames
06514L, 06563L, 06588L, 06589L, 06591L, 06600L, 07171L,
                                                                   windows 00244L
                                                                   winter tyres 06560L
08656L, 08669L, 10068L, 11681L, 11725L, 11739L, 13359L,
                                                                   World 01705L, 03099L, 03116L, 04691L, 04721L, 04733L,
13391L, 15111L, 15120L, 15191L, 15196L, 15197L, 15204L,
                                                                   06522L, 06524L, 06540L, 06541L, 08606L, 08608L, 10180L,
15206L, 15247L, 15248L, 15249L, 15263L, 15914L, 16193L,
16799L, 16871L, 16927L, 16947L, 18492L, 18507L, 18517L,
                                                                   10195L, 11706L, 13390L, 13435L, 15124L, 15135L, 15143L,
                                                                   15155L, 15167L, 15201L, 15214L, 15215L, 15216L, 15223L,
18519L, 18554A
                                                                   15225L, 15226L, 15227L, 15232L, 15238L, 15238L, 16960A,
unsaturated polyester 03119L
                                                                   16989L, 18496L, 18550L
urea 00182L, 06503L
                                                                   Yugoslavia 00194L
urethanes 01695L
                                                                   zinc oxide
                                                                              00230L
USA 00180L, 00187L, 00189L, 00192L, 00198L, 00200L, 00203L,
00209L, 00227L, 00228L, 00230L, 00240L, 00241L, 00248L,
                                                                  EEC 00197L, 01738L, 04764L, 08683L, 15186L, 15272L, 16412L,
                                                                   17007L
00250L, 00252L, 00257L, 00262L, 01043C, 01619L, 01674L,
                                                                  EFFLUENT TREATMENT, 07366L, 18458L
01710L, 01716L, 01718L, 01723L, 01726L, 01731L, 01734L,
01735L, 01736L, 01737L, 02451L, 03081C, 03090L, 03093C,
                                                                   organic pigments 10114C
03094C, 03106C, 03107C, 03108C, 03110L, 03122C, 03123L,
                                                                  EGYPT 06552L
03125L, 03126L, 03129L, 03130L, 03131L, 03133C, 03134C, 03135L, 03137L, 03138L, 03139L, 03807C, 04097L, 04667L,
                                                                  ELASTIC PROPERTIES
                                                                             08006L
                                                                    analysis
04675L, 04676L, 04689L, 04698L, 04703L, 04706L, 04707L,
                                                                    butadiene methylstyrene copolymers
                                                                                                       12627L
                                                                    butadiene polymers 08178L
04708L, 04715L, 04731L, 04733L, 04740L, 04741L, 04743L,
04744L, 04745L, 04746L, 04748L, 04751L, 04752L, 04753L,
                                                                    butene polymers 17408L
                                                                    butyl rubber 08136L
04754L, 04755L, 04756L, 06360L, 06377L, 06459L, 06474L,
                                                                    couplings 03965L
06477L, 06490L, 06493L, 06503L, 06506L, 06508L, 06513L,
06523L, 06529L, 06534L, 06535L, 06555L, 06558L, 06559L,
                                                                    diacetylene polymers 09857L
06561L, 06577L, 06578L, 06579L, 06586L, 06595L, 06599L,
                                                                    epoxy phenol polymers 00526L
 06602L, 06603L, 06697L, 06859L, 08432L, 08501L, 08576L,
                                                                    epoxy resins 08271L, 14301C
                                                                    films 07053L
 08595L, 08598L, 08599L, 08600L, 08618L, 08619L, 08625L,
 08627L, 08629L, 08641L, 08642L, 08643L, 08644L, 08646L,
                                                                                    04354L
                                                                    fluoropolymers
                                                                            16645L
 08647L, 08648L, 08649L, 08651L, 08652L, 08653L, 08657L,
                                                                    history
 08658L, 08661L, 08662L, 08664L, 08671L, 08672L, 08677L,
                                                                    implants 05576L
                                                                    isoprene polymers 04335L, 08006L, 14607L, 16524L
 10074L, 10137L, 10153L, 10157A, 10159A, 10163L, 10180L,
                                                                    molecular structure 07998L
 10181L, 10182L, 10183L, 10184L, 10187A, 10188A, 10189A,
 10190A, 10191A, 10192A, 10196L, 10197L, 10201L, 10207A,
                                                                    networks
                                                                               08006L, 08146L, 08178L
 10636L, 10672C, 10885L, 10902L, 11704L, 11706L, 11710L,
                                                                    non linear
                                                                                19827L
                                                                         14607L
 11711L, 11712L, 11713L, 11718L, 11721L, 11722L, 11727L,
                                                                    NR
 11728L, 11729C, 11731L, 11735L, 11738L, 11740L, 11743L
                                                                    PE 08136L
 11744L, 11745L, 11750C, 11751C, 11752L, 11759L, 12370C,
                                                                    phantom networks 13010L
 12642L, 13382L, 13393L, 13394L, 13396L, 13397L, 13398L,
                                                                    photo 14607L
 13399L, 13420L, 13468L, 13483L, 13484L, 14027L, 15106L,
                                                                     plastics 04350L
                                                                     PMMA 05576L, 11931L
 15117L, 15122L, 15131L, 15136L, 15137L, 15142L, 15150L,
 15151L, 15163L, 15164L, 15180L, 15181L, 15183L, 15191L,
                                                                        07998L, 09817L
                                                                     PU 04342L
 15194L, 15195L, 15205L, 15207L, 15212L, 15219L, 15220L,
                                                                     PVAL
                                                                            19738L
 15221L, 15224L, 15233L, 15234L, 15236L, 15240L, 15241L,
 15242L, 15243L, 15251L, 15254L, 15256L, 15262L, 15290L,
                                                                     rubbers 02402L, 08146L, 08218L, 09842L, 09850L, 12415L,
 15291L, 15891L, 16040L, 16095L, 16124L, 16871L, 16890L,
                                                                     16677L, 16678L, 18229L, 19722C, 19827L
                                                                     SAN
                                                                           07053L
 16939L, 16943L, 16955L, 16958L, 16962L, 16963L, 16975L,
 16979L, 16981A, 16983L, 16985L, 16996L, 16997L, 17000L,
                                                                     seals
                                                                          02402L, 12415L
                                                                     siloxane polymers 13064L
 17004L, 18453L, 18500L, 18504L, 18508L, 18511L, 18514L,
                                                                     suspensions 17408L
 18516L, 18517L, 18519L, 18524L, 18529L, 18530L, 18534L,
                                                                     theory 09842L, 09850L, 12415L, 12636L, 13010L, 14603L,
 18540L, 18542L, 18546L, 18549L, 18553A, 18555L, 19370L, 19371L
 USSR 00174L, 00220L, 02966L, 03078L, 04666L, 04699L
                                                                     16677L, 16678L, 18229L, 19722C
                                                                     tyre cords 12636L
 04702L, 04886L, 06549L, 08624L, 10147L, 10156L, 15197L, 18495L
                                                                     tyre treads 12627L
               02451L
  vehicle shells
                                                                     ultradrawn HDPE 01422L
  vibration dampers 18551L
                                                                   ELECTRICAL APPLICATIONS 00843C, 03800L, 05217L, 07268L,
  video recorders 06573L, 06582L
                                                                     07944L, 09221L, 15929L, 17680L
  Vietnam 06485L, 08620L
                                                                     ABS 00866L, 05422L, 19123L
  vinyl acetate 01691L, 03090L, 15131L
                                                                     acetal copolymers
  vinyl alcohol polymers 00225L
                                                                                12298L, 12299L
                                                                     adhesives
  vinyl chloride 00043L, 00185L, 10162L
                                                                     aerials 05422L
                11759L
  wall cladding
                                                                     aircraft
                                                                              19130L
  water soluble polymers 04705L
  Western Europe 00175L, 00191L, 00199L, 01043C, 01701L,
                                                                     antennae 00863L, 06601L
                                                                     aramid resins 15407L
  01703C, 01722C, 01730C, 04670L, 04678L, 04685L, 04687L,
                                                                                     00850C
                                                                     battery casings
  04714L, 04718L, 06562L, 08655L, 10161L, 10174L, 10207A,
                                                                     blends 07281L, 17179A
  11562L, 11564L, 11655L, 13367L, 13394L, 13423L, 13480L,
  13487L, 14017L, 15176L, 15177L, 15183L, 15202L, 16817L,
                                                                               04145L
                                                                     bonding
                                                                     cable insulation 12120L
  16944L, 16952L, 16985L, 18506L, 18520L, 18521L, 18544L,
                                                                     cables 03710L, 04145L, 10806C
  18547L, 18653L
  West Germany 00172L, 00237L, 03084L, 04665L, 04717L,
                                                                     cables insulation 03711L
                                                                     calculators 15922L
  06450L, 06479L, 06480L, 06482L, 06484L, 06499L, 06536L,
                                                                      capacitors 15931L, 15939L
  06587L, 06592L, 06593L, 07221L, 08675L, 10149L, 10151L,
                                                                     carbonate polymers 07271L, 09226L, 17179A, 17698L, 19123L
  10154L, 10177L, 10204L, 10205L, 11741L, 11742L, 11747L,
                                                                     casings 05265L
  12565L, 16965L, 16978L, 18488L, 18537L
```

cellular materials 10810L chip carriers 00855L circuit boards 19129L circuits 03703L coatings 19094A coils 17690L conductive materials 10808C, 11494C conductive polymers 11501C conduit 09248L connector housings 00838L connectors 03719L, 10812L coupling agents 01228L cup immersion heater 12368L current control 10808C dielectric properties 09225A dielectrics 05416L directories 17687L DMC 10798L, 14108L durability 12377L economic information 06601L, 10801A, 15264L electrets 12377L electrical properties 05416L electrodes 03523L, 09311L, 15930L, 16030C, 17681L, 17694L, 17696L, 17697L electroluminescence 19130L electromagnetic interference shielding 10821L electromagnetic shielding 10387C, 10652C, 10688C, 11109C electromagnetic shields 19127L electron resists 03712L, 03713L, 03714L, 05418L encapsulants 03645L encapsulation 00846C, 00847C, 07836A, 09217L, 09549A, 10807C, 12373L, 19128L engineering plastics 09214L engineering thermoplastics 17679A epoxy foams 19128L epoxy resins 00414C, 03549L, 09224A, 09225A, 09311L, 09549A, 10816A, 11494C, 12299L, 12373L, 19138A ethersulphone polymers 07258L EVA 03710L extruded circuit boards 19129L extrusion 14357A faceplates 05415C FEP 17696L filament winding 19515L films 03523L, 17513L, 19130L flammability 03385L, 09224A, 10794L, 10806C flash removal 10807C fuse housings 00834L fuses 07274A garden tools 15916L glass fibre reinforced ethersulphone polymers 05265L glass fibre reinforced PBTP 15916L GRP 00669L, 00834L, 02348L, 05425L, 07120L, 10387C, 10812L, 12372L, 17682L hair dryers 07252L headlamps 05916L, 17698L, 19122L heaters 19134L heat exchangers 02349L heating tapes 00867L housings 00866L, 02347L, 02348L, 02928L, 07120L, 07255A, 07256A, 07275A, 08335L, 10810L, 10811L, 11127L, 11841A, 14105A, 17179A, 17682L, 19123L, 19127L hydantoin imide copolymers 03716L imide polymers 09229L, 10809C, 15931L, 17202L integrated circuits 10809C interlevel insulators IPNs 08989L ironing attachments 07252L itaconate methyl methacrylate copolymers 05424L itaconate polymers 05424L lactam thioether polymers 16531L laminates 03549L, 09229L lamps 07267L, 17987L light bulb conservation 17693L light bulbs 05420L light fittings 00857L, 05414L

lighting 09216L, 19130L liquid polymers 09021L, 13876L LLDPE 11082C machines 04145L magnetoresistors 19142L magnets 15264L, 15923L MDPE 11082C membrane switches 17688L metallising 01249A microelectronics 17700L microwave ovens 07270L mining applications 03711L motors 02353L, 07258L, 15916L moulded circuit boards 19129L nickel coated graphite fibre reinforced plastics 10652C nylon 12 15923L nylon 6 05611L nylon 66 07257L, 12379L optical properties 08335L oxirane polymers 03712L oxymethylene polymers 12368L 07271L panels 07269L, 12368L, 15923L **PBTP** PBTP/PTFE/silicone 08989L 10803C PE PETP 05425L, 07276L, 10812L phenol polymers 00869L phenylene oxide polymers 10810L phenylene sulphide polymers 05427L, 10387C, 17693L phosphorus containing copolymers 16030C photovollaic cells 06702L piezoelectric 18123L plastics 05414L, 07267L, 10811L, 19122L plug adapter 12368L PMMA 05916L polyarylether 03719L polycarbonate 09216L, 12374L polyetherimide 00963L polyimides 17513L polysulphone 08335L pottants 06702L potting compounds 07258L, 09224A, 09225A, 10795L, 17689A, 19137A, 19138A power line supports 00669L power tools 02348L PP 03385L, 10794L, 10796L PPO 02349L, 12374L precision injection moulding 17690L printed circuit boards 04734L, 05750L, 09229L, 10800L, 12372L printed circuits 00844C, 00845C, 01510C, 02031L, 03549L, 17202L profiles 14357A properties 09021L PTFE 12372L, 12377L, 17694L PU 09217L, 17689A, 19137A PU elastomers 09021L PVC 00850C, 03710L, 10806C, 11127L, 15930L, 17697L PVDF 11841A, 14105A, 18123L railway applications 15939L reinforced ester polymers saturated 17682L reinforced phenylene sulphide polymers resists 05424L saturated polyesters 02353L, 15922L semiconductors 00845C, 00847C, 13767L silicone polymers 13876L silicone rubber 00867L silicone rubbers 02343L, 03645L SMC 00834L soldering 12385L solder masks 00858L standards 00858L stators 00869L steam irons 00854L steel fibre reinforced plastics 10688C street lighting 09226L styrene acrylate copolymers 06702L

spray guns 07604L

support rings 19515L switches 02343L, 03704L, 07257L, 10798L, 12374L, 12379L, telecommunications 00841C, 00850C, 11082C telephone cables 10803C television antennae 14108L 10806C testing thermoplastic elastomers 12120L thin films 15939L ticket issuing machines 00866L tools 05611L transfer moulding 09549A transformers 07270L transistor 03716L transport applications 12379L travel jug 12368L unsaturated polyester 07255A, 07256A, 07274A, 07275A, 07836A vehicle dashboards 03703L vehicle headlights 00963L vinyl ferrocene vinyl carbazole copolymers 17681L vinyl pyridene styrene copolymers water pumps 17682L water soluble polymers 02031L weathering 05916L white boards 00868L ELECTRICAL CONDUCTIVITY thermoplastics 02929L **ELECTRICAL INSULATION 12383L** acetal polymers 15420L 08519L company information 08519L diallyl phthalate polymers 00861A elastomers 08298L electrical properties 17683L EMI 05417C encapsulation 10799L epoxy resins 17692L ester polymers unsaturated 12387L films 15932L flammability 05430L foam 05139L glass fibre reinforced epoxy resins 17683L glass fibre reinforced PBTP 07604L GRP 12387L HDPE 05139L heat shrinkable 19125L imide polymers 15932L injection moulding 10799L Langmuir-Blodgett layers 05419L leak detection 17740L maleic anhydride copolymers 05419L mechanical properties 02350L, 17683L melamine polyesters 05423L outgassing 10804C oxidative degradation 02853L PBTP 05430L PE 10803C polyparabanic acid 07277L pond linings 17740L potting compounds 03708L 10803C **PPS** 10799L, 19135L PU 13114L PVC 02853L **PVDF** 12387L railway 17692L RFI shielding 05417C rheological properties 02350L rubber 02571L 03717L semiconductors silane copolymers 09228L 00862A silicone polymers silicone rubbers 02350L

solar diodes 05419L

sulphone polymers 18751L switches 00861A, 05423L tapes 07277L, 19124L tubing 19125L viscoelastic properties 17695L weathering 17695L wire coatings 07277L wires 08519L, 10803C **ELECTRICALLY CONDUCTIVE MATERIALS** plastic 00865L **ELECTRICAL PROPERTIES** 00842C, 00849C, 16721L, 18288L ABS 08297L acetal copolymers 00407A acetal polymers 13075L acetylene polymers 06026C, 06671L, 09671L, 13622L, 16714L acrylate polymers 04412C, 06033L, 17480C acrylonitrile polymers 11498L acylethylenimine polymers 09915L additives 15589L adhesives 00743C, 12299L alkyl thiophene polymers 03277L amide polymers 01409L, 10703L antistatic 12028L, 14226L aromatic polymers 18285L arylene polymers 19792L arylene vinylene polymers 11496L bags 16711C birefringence 19205C bismaleimide amine polymers 01254L blends 02070L, 03487L, 05160L, 06978L, 11491L, 18935L, 19607C, 19785C business machines 11276A butadiene acetylene copolymers 14754L butadiene acrylonitrile copolymers 03780L butadiene methylstyrene copolymers 00142L butadiyne polymers 03156L caproamide polymers 00465L carbonate polymers 01460L, 09916L, 11498L, 13075L, 19607C, 19769C, 19787L carbon black 01927C, 08298L, 11491L, 11492L, 14680L carbon fibre reinforced thermoplastics 10671C carrier mobility 06019L cellular PU 14226L ceramic reinforced vinylidene fluoride trifluoroethylene copolymers 18998C charge transfer complexes 06025C chloroacrylate polymers 17356L chloroacrylonitrile polymers 13611L chloroprene polymers 08308L, 08881L, 18881C coatings 01219L, 03656L, 03658L, 03683L, 05340C, 05360L, 08890L, 15871C, 19127L complexes 00941L, 03799L, 05482L, 17765L, 19211C composites 07054L, 10638L compression moulding 12384C conduction 04417L conductive fillers 17274L conductive materials 04425L, 10386C, 10808C, 11494C conductive polymers 11501C conductive thermoplastics 04418L conductivity 00398L, 00407A, 00447L, 00465L, 00620L, 00621L, 00941L, 01460L, 01465L, 01470L, 01769L, 01927C, 01931L, 02023L, 02343L, 02819L, 02896L, 02924L, 02928L, 02933L, 03156L, 03214A, 03277L, 03278L, 03344L, 03487L, 03693L, 03766L, 03780L, 03799L, 03800L, 03866A, 03874A, 03875A, 03876A, 04280L, 04406L, 04407L, 04411L, 04414L, 04419L, 04421L, 04424L, 05203L, 05428L, 05552L, 06017C, 06018C, 06021L, 06022L, 06024L, 06025C, 06026C, 06027L, 06028L, 06030L, 06032L, 06034L, 06671L, 06776L, 06797L, 06978L, 07054L, 07341L, 07464L, 08295L, 08298L, 08301L, 08302L, 08304L, 08305L, 08307L, 08873L, 08883L, 08890L, 09091L, 09307L, 09671L, 09903L, 09908L, 09911L, 09913L, 10600A, 10638L, 10671C, 10821L, 11276A, 11486L, 11487L, 11491L, 11492L, 11494C, 11495L, 11496L, 11826L, 11940L, 11943L,

12149L, 12440L, 13092L, 13097L, 13611L, 13622L, 13804L, 14678L, 14679L, 14680L, 14681L, 14754L, 16014L, 16710L, 16712L, 16714L, 16716L, 17265L, 17274L, 17373L, 17535A, 17750L, 17765L, 18284L, 18285L, 18287L, 18293L, 18631A, 19127L, 19204C, 19219C, 19769C, 19770C, 19771C, 19773C, 19774C, 19775C, 19776C, 19792L, 19793L, 19817L copper phthalocyanine polymers 01467L copper polymers 11495L crates 01002L crotonate polymers 08303L curing 11331C cyclised PAN 08300L cyclohexyl methacrylate polymers 05971L diacetylene polymers 08295L, 09857L, 19207C, 19774C diallyl phthalate polymers 06815A dichlorophenylene oxide polymers 16719L dichroism 15603C 01462L, 01467L, 01468L, 01471L, 02354L, 02931L, 04422L, 05360L, 05915L, 05971L, 06023L, 06033L, 06702L, 06815A, 07021L, 07996L, 08018L, 08284L, 08299L, 08303L, 08308L, 08309L, 08881L, 08888L, 09878L, 09902L, 09905L, 09906L, 09912L, 09914L, 09916L, 10383L, 11489L, 11497L, 11498L, 12177L, 12299L, 12332L, 13075L, 13091L, 13094L, 13095L, 13774L, 13775L, 14508L, 14510L, 14512L, 14677L, 16674L, 16717L, 16718L, 16719L, 16720L, 16723C, 17480C 18289L, 18881C, 19664C, 19768C, 19777C, 19778C, 19784C, 19785C dielectric relaxation 04412C, 17356L, 17765L diene polymers 02930C dimethylphenylene oxide polymers 16717L diphenylacetylene polymers 01769L dipole relaxation 04393L dispersions 13804L dithienyl pyrrole polymers 08305L doped polymers 03197L, 03277L, 03278L, 03295L, 06671L dynamic dielectric analysis 03412L electrical insulation 17683L electric batteries 02346L electroluminescence 19772C electromagnetic interference shielding 10821L electromagnetic shielding 01219L, 08477L, 10376C, 10669C, 11943L electron emission 13093L electrostatics 16092C epoxide sulphide copolymers 18293L epoxy resins 00576L, 00743C, 01331L, 01931L, 02931L, 03412L, 04419L, 05340C, 05360L, 06017C, 09902L, 11331C, 11494C, 11497L, 12299L, 13774L, 13775L, 14508L, 14512L, 16674L, 16715L, 16718L, 19679C esteramide polymers 10309C ester polymers 12897L ester polymers unsaturated 08873L ester styrene copolymers 09905L ester styrene polymers 09906L ether polymers 12897L ether sulphone polymers 13075L ether urethane urea polymers 09917L ethylene naphthalate polymers 00619L, 08307L, 19773C ethylene oxide polymers 03780L, 08296L, 09305L ethylene propylene rubber 02354L ethylene sebacate polymers 08311L ethylene succinate polymers 08311L ethylene terephthalate copolymers EVA 08883L 01464L ferro 00341C, 09909L, 09933L, 12891L, 19779C, 19780C, ferroelectric 19781C ferroelectrical 19789C, 19800C ferroelectrical properties 19786C ferroelectricity 06044L ferromagnetic fillers 14681L fibres 07137L, 10703L filled ABS 10376C filled carbonate polymers 10376C filled PE 08888L filled rubbers 17265L

fillers 10386C films 00619L, 00620L, 00621L, 03197L, 03487L, 05208L, 06776L, 07054L, 09904L, 16714L, 16716L flame retardants 10443C flooring 03866A, 03874A, 03875A, 03876A, 03879A floors 05552L fluctuations 06020L fluoroacrylonitrile polymers footwear 03693L gaskets 07341L glass fibre reinforced epoxy resins 12177L, 17683L glass fibre reinforced plastics 10654L glutamate polymers 14510L graphite fibre reinforced plastics 10669C GRP 05428L, 12384C HDPE 04421L heteroaromatic polymers 18285L heterocyclic polymers 19817L housings 19127L hydroxybenzoic acid 08309L, 08309L hydroxyethyl methacrylate polymers hydroxynaphthoic acid copolymers 08309L hydroxyquinoline formaldehyde polymers 16014L imide polymers 03295L, 04280L, 08018L, 08310L, 15931L, 19770C impedance 03656L, 08296L inelastic electron tunnelling spectroscopy injection moulding 11193C, 12384C intrinsic conductivity 01458L ion conductivity 09305L, 09907L ionic conductivity 05482L, 08311L, 09917L, 19207C, 19211C, 19767L ionisation potential 13093L iron polymers 18290L irradiation effects 05416L isoprene polymers 01468L, 09912L, 19768C isothianaphthene polymers 02933L itaconate polymers 00941L Kerr effect 04423L laminated films 13094L laminates 17535A latex 02023L LDPE 06978L, 11487L, 16712L, 16720L light fittings 12384C liquid crystals 07021L, 13096L, 17480C, 17484C lithium methacrylate polymers 17781L LLDPE 16711C 12440L, 16025C membranes metal fillers 03344L metallised PS 12835C methacrylate polymers 02070L, 04413L, 16723C, 17356L methylethylenimine polymers 19204C methylsiloxane oxyethylene copolymers 09307L methylsiloxane polymers 09907L mica filled plastics monitoring 01461L moulding compounds naphthalene vinylene polymers 19793L 10652C nickel coated graphite fibre reinforced plastics nitrile rubbers 04411L, 07996L, 12019L nitrile vinyl pyrrolidone copolymers 03658L NR 06978L, 07996L nylon 11 11489L 08294L, 10443C nylon 6 10443C nylon 66 nylon 9 11489L 01465L, 08819A olefin sulphone polymers 09914L oleyl acrylate polymers 03769L oleyl methacrylate polymers 03769L organometallic polymers 02930C organotin polymers 02932C oxyethylene polymers 04407L p-xylylene polymers 05203L paints 12332L paraelectricity 19799C

paraphenylene polymers 13091L PE 04420L, 05360L, 05915L, 06022L, 08299L, 08888L, 14680L, 16634C, 18631A permittivity 03412L, 11331C PETP 01463L, 04393L, 18289L phenolic resins 00447L, 06017C phenylene copolymers 02896L phenylene polymers 04417L, 06024L, 06032L, 19771C phenylene sulphide polymers 00620L, 04414L, 04417L, 06797L, 09903L, 16713L, 19775C, 19776C phenylene vinylene polymers 03278L, 06034L phosphazene polymers 03799L, 09908L photoconductivity 00619L, 18290L phthalonitrile polymers 14679L piezoelectric 00341C, 01469A, 02932C, 04408C, 04410C, 04415C, 05160L, 09904L, 11489L piezoelectrical 18998C piezoelectricity 06031L plastics 06029L, 19757L PMMA 04423L, 05160L, 10386C, 13094L, 16712L, 18935L, 19219C, 19772C, 19777C, 19778C polarisation switching 19790C polyamide 05360L polyarylates 06023L polyelectrolytes 17781L, 19204C, 19205C, 19207C, 19219C polyimide 05915L polypropylene 03214A PP 01002L, 01471L propylene acrylic acid copolymers 12440L propylene oxide polymers 13095L, 17765L PS 02070L, 11498L, 13094L, 16710L, 17750L, 19791L PTFE 05915L, 06030L, 12992L PU 14678L, 19211C PU foam 16092C PVAc 09878L, 19777C PVAL 16716L PVC 01462L, 11492L, 11498L, 11940L, 12025L, 12028L, 13804L PVDF 00341C, 01469A, 04408C, 04410C, 04415C, 05160L, 06019L, 08306L, 09880L, 09909L, 09933L, 11841A, 14105A, 16690L, 18935L, 19782C, 19783C, 19790C, 19836C pyroelectric 02932C, 05160L, 19782C pyromellitimide polymers 06776L pyrrole polymers 01458L, 03197L, 03487L, 04417L, 06027L, 08301L, 09913L, 10638L, 13097L, 18284L, 19767L quinoline polymers 08304L radiation induced conductivity 11486L reinforced plastics 12149L resistivity 03295L, 06702L, 10376C, 10386C, 10669C, 10808C, 12019L, 12025L, 16025C, 16711C restivity 10652C rhodium polymers 18287L rubbers 02819L, 02924L, 02926L, 03874A, 04406L SBR 04419L, 10383L shellac urea formaldehyde resins 04422L shock absorbing packaging 14226L silicone polymers 01409L silicone rubbers 02343L, 13092L siloxane polymers 04425L, 07021L, 08284L, 13096L, 17484C solutions 15603C, 17373L, 18881C, 19205C static 01002L, 01461L, 02926L, 03879A, 04416L, 05208L, 10600A, 11193C, 11841A, 14105A, 14682A static electricity 09195L static electricity eliminators 00616L steel fibre reinforced propylene polymers 09091L styrene acrylate copolymers 06702L styrene acrylonitrile copolymers 11498L styrene butadiene styrene block copolymers 19785C sulphone polymers 11498L sulphur polymers 11495L surface treatment 01219L, 11276A syntactic cellular materials 12076L synthetic fibre reinforced epoxy resins 14508L testing 01428L, 02926L, 06020L, 07137L, 08477L, 11193C, 13093L, 15871C, 16025C, 18284L, 19757L

theory 09878L, 19779C, 19780C, 19790C thermally stimulated currents 16713L thermally stimulated discharge 08297L, 09910L thermoplastic elastomers 09028A thermoplastics 06018C, 06028L thiazine polymers 08302L thienylene polymers 11495L thin films 05203L thiocarbazole polymers 15415L thiophene polymers 00398L tracking resistance 10443C treeing 19679C urethane urea polymers 05482L V belts 09195L vinyl butyral polymers 11498L vinyl carbazole polymers 11498L, 19607C, 19775C vinyl chloride vinyl acetate copolymers 16712L vinyl chloride vinylidene chloride copolymers 03656L vinylene polymers 11826L vinyl formal polymers 09910L vinylidene fluoride polymers 01464L, 06031L vinylidene fluoride tetrafluoroethylene copolymers 19788C vinylidene fluoride trifluoroethylene copolymers 06044L, 12891L, 18291L, 19779C, 19781C, 19782C, 19783C, 19786C, 19789C, 19799C, 19800C vinyl pyridine polymers 08300L, 19777C zeta potential 07137L **ELECTRIC BATTERIES 02346L** ethylene styrene copolymers fuel cells 17686L ionomers 17686L 15937L moulding polyelectrolytes 14991L 15937L separators 10256L solid state 14991L ultrasonic welding 15937L ELECTRIC CABLES 12388L, 17691L blends 17423A chloroprene polymers 03325L chlorosulphonated PE 12381A communications 00851C, 00870L, 15935L, 15942L crosslinked PE 07279L crosslinking 08052L dielectric properties 02354L environmental resistance 09223L EPDM 02351L, 17319L 15927C, 15928C, 16431C **EPM** etheretherketone polymers 17685L ethylene propylene rubber 02345A, 02354L 02351L excavator extrusion 07280L, 09030A 10820A, 11500A, 12375L FEP 14106C fillers flammability 08903L, 14104L, 14109L, 15928C, 19126L fluoropolymers 10817A, 10818A halogen free 10797L heat stability 17319L impurities 07280L insulation 10411C irradiation curing 00837L LDPE 08052L, 12376L, 12378L materials selection 19131L melt processing 15935L migration 09218L military applications molecular structure 08052L non woven fabrics 17560A oil drilling 14011A PE 00840C, 01259L, 01537L, 02345A, 09218L photo degradation 12382L plasticisers 10411C polyimides 14011A power 15941L, 15942L

210

GRP

05428L housings 15063L, 15363L imide polymers 05426C, 09222L

micro 09215L

PETP

irradiation curing 10802L

liquid crystalline polymers 03493L

liquid crystal polymers 02356L membrane touch switches 09219L

14103L, 15363L

phenylene sulphide polymers 05427L

power transmission 15935L pressure sensitive 07273L properties 03325L PTFE 11500A, 14011A, 15941L, 15942L PU 00837L PVC 00837L, 00840C, 00851C, 00870L, 04531L, 08903L, 10411C, 12382L, 17423A, 19126L PVDF 06243L, 07273L recycling 01259L repair 03707L review 19131L rubbers 10819A, 12290L, 15935L sheathing 17492L ships 17685L signal 15935L silane copolymers 12378L smoke reduction 15924C, 15926C smoke suppression 10797L space applications 15941L stabilisers 09218L statistics 15244C strength 09223L telecommunications 00840C tetrafluoroethylene copolymers 15383L 15925C tetrafluoroethylene propylene copolymers thermooxidative degradation 12382L thermoplastic elastomers 04531L, 09030A, 17492L, 19140A 09223L toxicity reduction 15924C vibration sensitive 07273L viscoelastic properties 17695L weathering 17695L wrapping 12376L ELECTROCHEMICAL POLYMERISATION dithienyl pyrrole polymers 08305L **ELECTROCHEMICAL PROPERTIES 11488L** phenylene diphenylvinylene polymers 02925L **ELECTRODEPOSITION** acrylic resins 05362L coatings 05346C, 17667L epoxidised butadiene polymers 18219L epoxy resins 17667L lacquers 05362L **ELECTROINITIATED POLYMERISATION 11488L** cyanogen polymers 15391L ethylene sulphide polymers 17170L isoprene styrene copolymers 18363L maleic anhydride polymers 17128L methylstyrene isoprene copolymers 11820L phenylene oxide polymers 18745C phenylene polymers 04858L, 17093L 17085L pyrrole polymers 03197L pyrrolylium tosylate polymers 08718L thiophene polymers 00398L vinyl ether polymers 06736L ELECTRONIC APPLICATIONS 00842C, 00849C acetylene polymers 05426C adhesives 09136A amide polymers 05428L coatings 00856L, 09136A computers 15063L drawing board 00836L economic information 15063L encapsulants 00848C, 17684L 15932L, 19139L films

photoresists 00856L pressure sensitive labels 17627L processing 09222L properties 09222L PU 00836L 09136A sealants sealing 14103L 00848C silicone polymers thermosets 10802L water vapour permeability 10850L xylylene polymers 19133L ELECTRONIC BAND STRUCTURE benzoxazole polymers 02791L ELECTROOPTICAL PROPERTIES diacetylene polymers 11502C divinyl diacetylene polymers 11502C non linear 11502C **EMBOSSING** draw resonance reduction 11226C LDPE 11226C LLDPE 11226C melt 11226C **EMI SHIELDING 16709A** fillers 11953L thermoplastics 11953L EMULSIFIERS 02014L, 05098L, 05918L, 12018L blends 13851L, 17429L methyl methacrylate block copolymers 17429L phenylene oxide polymers 13851L polymeric 15662L, 17429L 13851L PS EMULSION POLYMERISATION 11797L ABS 06638C acrylamide methacrylic acid copolymers 04880L acrylamide polymers 11853L acrylate acrylonitrile copolymers 04881L acrylate copolymers 05844L, 05845L acrylate polymers 06723L acrylic polymers 01817L, 06731L adhesives 18659L azeotropic 04832L butyl acrylate copolymers 00538L butyl acrylate glycidyl methacrylate methacrylic acid terpolymers butyl acrylate methyl methacrylate copolymers 04882L butyl methacrylate polymers 18663L computer simulation 18602L effluent treatment 18458L filler presence 18683L hydroxyethyl cellulose vinyl copolymers initiator decomposition 17047L inverse 04880L, 11853L kinetics 03235L, 18642L latex 17026L mechanism 06642L methyl acrylate polymers 06727L methyl methacrylate ethyl acrylate copolymers miniemulsion polymerisation molecular weight 18642L monodisperse polymers 06639L nucleation mechanism 04835L paints 17035L particle size 18642L PMMA 00287L, 00332L, 00338L, 06734L, 10286L, 13598L, 15316L, 17110L PS 01785L, 01814L, 01817L, 06709L, 08312L, 17026L, 18642L PVAC 00291L, 03232L, 03234L, 03235L, 03236L, 04873L, 04874L, 18659L PVC 04888L, 18683L rate prediction 04834L reactive latex 04830L SAN 04862L, 04863L, 04864L, 17102L SBR 01839L, 03221L, 04906L SCOPE model 17051L, 17106L semi continuous 04831L

sodium acrylate polymers 03237C

styrene acrylic acid copolymers 04867L styrene acryloylpyrrolidine copolymers styrene alpha methylstyrene copolymers 00321L styrene butadiene copolymers 03222L styrene butadiene rubbers 03263L styrene butyl acrylate copolymers 00315L, 04868L, 04869L, styrene methyl methacrylate copolymers 04865L, 17106L styrene methylstyrene copolymers styrene polymers 11789L styrene sodium of styrenesulphonate copolymers 18654L surfactants 17110L swelling thermodynamics 05930L synthetic rubbers 18458L theory 17026L, 17051L thermodynamics 04833L vinyl acetate butyl acrylate copolymers 13583L vinyl acetate dibutyl maleate copolymers 03233L vinylidene fluoride hexafluoropropylene copolymers 04889L EMULSIONS 03433L, 05137L 08194C acrylic polymers 06953L building applications 17638A catalysts 02027C coatings 17638A colloidal properties 05335C ethylene vinyl acetate vinyl chloride copolymers 05381L micro 02027C oil in water 08961L oxyethylene oxypropylene block copolymers 08961L paints 05335C, 05342C particle size distribution 03446L plastics 12018L, 12021L properties 08961L PVAC 05335C semiconductors 02027C water in oil 08961L waxes 17374A ENAMINOESTER POLYMERS synthesis 03280L **ENCAPSULATION** document 01225L fungicides 09164L micro 09164L pigments 17290L stationery applications 01225L urea formaldehyde resins 09164L ENERGY 01633A **ENERGY ABSORPTION** bumpers 13832A foams 13832A reinforced plastics 05240L, 12213C **ENERGY APPLICATIONS 11280L** acrylic acid polymers 02229C films 05311L 05317L, 15812L, 17713L GRP injection moulding 15812L laminates 17713L lenses 00913L mist eliminators 15812L nuclear 02231C, 05317L, 07170L, 18192L, 18194L organometallic polymers 02231C phenolic resins 12293L plastics 05310L, 05312L polyimides 03814L powders 09037L PS 02229C PVF 05311L 07170L radiation resistance rotor blades 12293L, 17713L solar 00913L, 01050L, 02229C, 02230C, 03814L, 05310L, 05311L, 05312L thermal energy storage 09037L vinylpyrrolidone polymers 02229C

wind 05310L, 12293L wind turbine generators 17713L ENERGY CONSERVATION 00130L, 01645L, 08589L, 11041C, 15069L, 15281L, 16916L, 18462L, 19558L glazing 16200L heat recovery 12723L injection moulding 12723L, 18005L packaging 16105L, 16107L testing 16066L tyres 16066L ENGINEERING APPLICATIONS 02046L, 02219L, 07153L, 07156L, 19043L ABS 02227L, 06784L, 09121L, 15811L acetal copolymers 07158L, 10712A acetal polymers 07164L acrylic acid polymers adhesives 00747C amide polymers 10311L arylamide polymers 17197A automotive applications 07412L, 17801A blends 15808L blow moulding 19446L building applications 07486A butyl rubber 00922L, 03516A cellular styrene polymers 16261L CFRP 17585L chemical 00721L, 00722L, 00724L, 02412L, 03544L, 03557L, 07486A, 13603A, 14003A, 17584L, 17585L, 18661A, 19041C chemical resistance 18193A civil 00723A, 00749C, 00750C, 02092A, 02093A, 02180A, 02181A, 02182A, 02183A, 02184A, 02197A, 02198A, 02199A, 02200A, 02201A, 02202A, 02203A, 02224A, 03516A, 03592A, 03593A, 03594A, 03641A, 03850L, 03864A, 05308C, 06914A, 07512A, 09108L, 09119A, 09120A, 12290L, 12291L, 12292L, 15802L, 15807C, 15809L, 17566A, 17569A, 17571A, 17847A, 19005L, 19044A coatings 19005L company information 14956L composites 17583L computer aided design design 02218L, 15804L dicyclopentadiene polymers 07154L economic information 00214L, 01728L, 06575L, 06596L, 08674L, 11744L, 16988L, 18549L elastomers 02226L, 16501C electrical 07165L electrical applications 17679A environmental thermoplastics 07159L epoxy resins 00750C extrusion 05308C 02180A, 02198A, 02200A, 02201A, 02202A, 02203A fabrics fibres 17566A, 17569A, 17571A, 17847A fluoropolymers 07162L food processing 07486A formaldehyde resins 03641A gas 00922L geotextiles 03592A, 03593A, 03594A, 09108L, 09119A, 09120A, 15802L, 17566A, 17569A, 17571A glass fibre reinforced amide polymers 05307C glass fibre reinforced ester polymers saturated 05307C 15809L grids GRP 00721L, 03557L, 07093L, 10919A, 19005L HDPE 02093A, 02228L, 03594A, 19044A heat resistance 19541L imidesulphone polymers 07157L India 00214L linings 00922L, 02092A, 02093A liquid crystalline polymers 07020L liquid crystal polymers 14006A mechanical 00747C, 07155L, 07165L, 09121L, 10713C 10495L metallurgy metal replacement 07163L, 07412L, 15804L Netlon 05308C

thermal properties 09125L

thermoplastics 15806L non woven fabrics 02181A, 02182A, 02183A, 02184A, 03864A, USA 04733L 06914A ENGINEERING THERMOPLASTICS 00343C, 07167L NR 03850L, 08743L nylon 11 07162L automotive applications 18544L nylon 46 15413L nylon 12 07162L nylon 6 03592A statistics 18544L ENTERTAINMENT 00568L nylons 07164L, 10712A, 17847A olefin polymer 02092A ENZYME IMMOBILISATION pads 03850L phosphazene polymers 16045L PBTP 06242L, 07158L continuous polymerisation 01766L, 01767L PE 09120A, 19041C PETP 00720L, 06770L, 07164L, 10712A, 15811L, 18715A EPDM STYRENE COPOLYMERS phenylene terephthalamide polymers 05292C graft polymerisation 04794L **EPICHLOROHYDRIN POLYMERS** 08835A plastics 01728L, 02225A, 06575L, 07155L, 09214L, 11744L, 14005A, 14956L, 15158L, 15804L, 15805L, 15810L, 16988L, absorption spectroscopy 17585L, 18549L analysis 18957C polyamides 06784L, 07407L cationic polymerisation 18957C chemical modification 08846L, 18747L polyarylate 02228L polycarbonates 06242L, 15811L complexes 18747L polyetherimides 06242L degradation 16621L polyphenylene sulphides 07160L dehydrochlorination 16621L polysulphone 02228L irradiation degradation 18223L power tools 16261L liquid polymers 18957C PP 02180A, 02182A, 02183A, 02198A, 02201A, 02202A, 02203A, molecular motion 16640L 03594A, 07161L, 09120A, 17566A, 19041C optically active 00399C solutions 18747L properties 15810L propylene copolymers 10711L swelling 16640L PS 03590L, 07161L tertiary amines 13697L PU 01321L, 07049A, 07093L **EPICHLOROHYDRIN RUBBERS** 16955L PU foam 15807C EPITAXIAL POLYMERISATION PVC 00342C, 02218L, 03516A, 07161L, 13603A, 19041C acetylene polymers 17058L PVC blends 06784L **EPOXIDATION** PVDF 14003A latex 17368L railway 03850L NR 06667L, 17368L reinforced etherimide polymers 05309L pentenamer polymers 03207L SBR 15820L reinforced plastics 02225A, 03544L, 17583L, 17584L repair 07512A thermoplastic elastomers 03498L rubbers 12290L **EPOXIDE ANHYDRIDE COPOLYMERS** saturated polyester 02180A, 02181A, 02183A, 02184A, 03593A, ring opening polymerisation 00440L **EPOXIDE POLYMERS** 17220L 06914A, 09120A, 17571A screw boss design 10713C addition polymerisation 17219L sheeting 13603A adhesives 18143L flammability 17217L soil reinforcement 12291L soil stabilisation 12292L, 15802L, 19044A gelling 18143L mechanical properties 18143L solutions 10495L steam sterilisation 18057L molecular structure 17218L, 17237L sterilisation 19541L photo polymerisation 03304L styrene maleic anhydride copolymers 02227L, 09121L relaxation 17237L synthetic fabrics 00723A, 02197A review 17238L synthetic fibres 09119A, 09120A synthesis 17217L, 17218L tables 16261L Tg 17237L tanks 10919A EPOXIDE SULPHIDE COPOLYMERS testing 09119A electrical conductivity 18293L thermal insulation 02412L **EPOXIDISATION** thermoplastics 02221L, 02919L, 06242L, 06248L, 06358L, NR 02242L 06596L, 07162L, 07164L, 07165L, 07285L, 08674L, 09122L, thermoplastic elastomers 02083L 09124A, 10712A, 11610L, 14004A, 17679A, 17801A, 18193A, **EPOXYALKANOATE POLYMERS** 18233A, 19541L coordination polymerisation 15306L transport applications 14004A **EPOXY NOVOLAC RESINS** tubing 07049A chemical modification 15461C urethane elastomers 08850A rubber modification vinyl ester resins 18661A toughness 15461C woven fabrics 02199A **EPOXY OLIGOMERS** ENGINEERING PLASTICS 00072L, 00370L, 00719L, 00854L, network copolymerisation 17108L 00998L, 07153L, 07168L, 13635L, 15799A, 15800A, 15801A, EPOXY ORGANOSILICON COPOLYMERS 17022L, 18653L, 19040C, 19042C electron microscopy 12905L microstructure 12905L amide imide polymers 04932L blends 15806L positron annihilation 06297L imide polymers EPUAT PHENULIC RESINS melt flow 03591L crosslinking 18980L nylon 17196L films 18980L PP 17196L molecular structure 18980L morphology 18980L processibility 09125L rheological properties 09125L EPOXY RESINS 00413L, 03053L, 06812L, 13229L, 17234L, statistics 06521L 18770L, 19587L

abrasion resistance 09079L

acoustic properties 14759L, 17441L acrylate modified 17239L adhesion 17592L adhesives 09227L, 12349A, 14045A, 15462C, 15825L, 15853L, 17590A, 17594L, 17595L, 17614A agricultural applications 17581L aircraft 17796L analysis 14500L annealing 18358L applications 11906L, 18773L blends 03312L, 13850L, 13856L, 15655C, 15667C, 17437L, 17439L, 17442L, 17592L, 18619L boats 15943L building application 09400A carbon fibre reinforced 07083L cationic polymerisation 06809L, 15457L cement 09400A **CFRP** 17796L chemical modification 05041L, 06810L, 06811L, 13705L, 17240L chemical resistance 16201L, 16633C, 17239L chlorine containing 15463L chromatography 14500L 15843L, 15863L, 15874C, 17592L, 17631L, 17667L, coatings 19064L, 19319A compatibility 18619L compression properties 19019L conductive fillers 11494C corrosion resistant 15863L, 19064L cracking 13067C crack initiation 07083L crack propagation 11437L crosslinking 08926L, 11349L, 12011L, 12012L, 12907L, 13774L, 13775L, 14508L, 14512L, 14759L, 15565L, 16543C, 16565L, 16632C, 17332L, 17334L, 18845L, 19603L cured 13776L cure monitoring 10456C, 11329C, 11493C curing 10459C, 11331C, 11348C, 12142L, 15552C, 15600C, 16546C, 17331L, 18749L curing agents 08926L, 08927L, 08928L, 10456C, 10459C, 12006L, 12011L, 12012L, 15561L, 15562L, 15564C, 16632C, 17334L, 18845L, 18846L, 18847L, 19603L curing kinetics 15564C, 18846L damping 18250L decomposition temperature 15564C degradation 17805L, 17816L, 19740L dielectric properties 09225A, 13774L, 13775L, 14508L, 14512L differential thermal analysis 15643L ductile crack growth 09828L dynamic 19740L dynamic mechanical properties 10539L economic information 08623L, 11720L, 16962L electrical applications 10816A, 11243C, 11466C, 14107L electrical conductivity 09227L electrical insulation 17692L electrical properties 11331C, 11494C electrodeposition 17667L electrodes 09311L electronic applications 12373L, 14107L encapsulation 09549A, 12373L esterification 03597L fatigue 13015L filled 17500L, 17581L 11967C, 15507C fillers films 15728C flame retardants 08916L, 15552C 09224A, 15459L, 15564C flammability flooring 16201L formulation 00414C Fourier Transform IR spectroscopy 12876L fractionation 18142L fracture 09845L, 11967C, 13000C, 13067C, 13856L, 15462C, 19731C gears 19186L gelation 16544C

glass fibre 09845L, 10639A, 12141L, 12651L, 13951A, 18250L glass transition 15507C graphite fibre reinforced 13953L, 15770C, 17816L heat resistant 18773L impact properties 15695C industrial hazards 19051L interpenetrating polymer networks 17441L IR spectroscopy 15643L, 17332L laminates 11243C, 11466C lamination 11243C leaf springs 12651L low viscosity 15459L marine applications 17633L mechanical properties 13705L, 15597C, 15599C, 16036C, 19740L mechanical relaxation 08928L membranes 09311L microdielectrometry 13774L, 14508L microwave curing 16565L mineral filled 13015L modified 17239L molecular structure 09667L, 16565L morphological properties 13850L, 15593C, 15599C, 15600C, 16766C, 18358L morphology 15552C, 15655C moulding compounds 06816A, 11208C, 17500L network structure 18847L neutron scattering 15565L notch sensitivity 13953L notch sensitivity 1395 oil resistance 12991C optical discs 09935L paints 17240L, 17633L phase separation 16546C photo curing 12794L photo degradation 11369L photo polymerisation 15457L polymerisation kinetics 03312L potting compounds 09224A, 09225A, 17590A, 19138A powder coatings 19051L preforming 10610C prepregs 12142L prices 08623L processing 18773L properties 04957L, 11906L, 13776L, 17500L, 18773L pumps 07085L pyrolysis capillary gas chromatography 12876L quality control 19064L railway applications 17692L reaction kinetics 17334L reinforced 07085L, 09079L, 15462C, 19019L, 19186L reinforced plastics 12006L, 15943L, 17236L residual stress 17239L review 04957L, 11910L, 17238L 19319A rubber modified 00726L, 09828L, 10539L, 13000C, 15462C, 15552C, 15593C, 15597C, 15599C, 15600C, 15655C, 15695C, 15853L, 16546C, 16673C, 16766C rubber modified plastics 16036C sandwich constructions 10639A simultaneous interpenetrating polymer networks 15643L solution processing space applications 15728C 17805L, 17816L stress-strain properties 18847L structural adhesives 09133A synthetic fibre reinforced 13952L 19064L testing 10539L, 14500L, 18250L Tg 18847L thermal analysis 11466C thermal expansion tooling 12141L toughness 15593C, 15655C, 16673C, 17437L, 17439L, 17442L transfer moulding 09549A, 11208C transfer moulding powders 10610C transitions 15599C, 15600C

UV curing 18023L water absorption 11377C, 16628C, 16632C, 19652L water dispersible 15874C water soluble 17240L water treatment 00157L X-ray photoelectron spectroscopy 17592L **EPOXYURETHANE POLYMERS** crosslinking 09682L electron spin resonance 09682L **EQUILIBRIUM POLYMERISATION 01765L** reversible termination 10224L theory 10224L **EQUIPMENT** metering 01105L
ESTERAMIDE COPOLYMERS condensation polymerisation ESTERAMIDE POLYMERS addition polymerisation 10309C condensation polymerisation 04808L, 06763L, 06768L, 08706L, 15403L interfacial polymerisation 04808L thermoplastic elastomers 15698L ESTER CARBONATE COPOLYMERS condensation polymerisation engineering plastics 15401L properties 15401L ESTER COPOLYMERS condensation polymerisation 04916L, 06769L electron microscopy 17476C extrusion 17968L liquid crystalline polymers 17463L liquid crystals 17475C, 17476C, 17968L melting 18273C molecular structure 17463L optical properties 17475C orientation 17968L rheological properties 17475C X-ray diffraction 17463L ESTER COPOLYMERS SATURATED crystallinity 14655L dynamic mechanical properties 13875L injection moulding 11191C liquid crystals 11350L, 13875L, 18958L mechanical properties 13139C morphological properties 13139C optical microscopy 18958L rheological properties 13875L thermal properties 14655L ESTER ETHER POLYMERS mountings 12491A thermoplastic elastomers 12491A **ESTERIFICATION** alkyd resins 09127L epoxy resins 03597L PVAL 16550L **ESTERIMIDE POLYMERS 00385L** ESTER ISOCYANURATE IMIDE OLIGOMERS non homogeneous 18569L ESTER OLIGOMERS SATURATED blends 18949L crystal structure 18949L thermal properties 18949L ESTER POLYESTERS UNSATURATED economic information 10182L prices 10182L ESTER POLYMERS transesterification 10338L ESTER POLYMERS SATURATED 04912C, 15414L, 18712L

applications 11871L bags 09388L

calculators 15922L

chain extenders 19633L

benzotriazole containing 17188L

cationic polymerisation 04914L

blends 09015L, 17434L, 17443L, 17445L

building applications 19330A, 19334A, 19337A

chloral based 06767L comb like 14511L company information 11569L, 14871L, 14999L compatibility 09015L compounding 18714L condensation polymerisation 02818L, 04916L, 04922L, 06762L, 06763L, 11867L, 18728L crystallinity 09693L crystallisation 14511L crystal structure 14511L dynamic mechanical properties 09856L electric birefringence 17468L engineering applications 07020L fabrics 17862A, 19330A fibres 09107L, 09589A, 12393L, 17174L, 17569A, 17571A, 17872A, 19334A, 19337A films 09042L, 09388L, 11569L, 11612L, 12393L flammability 19650C geotextiles 17569A, 17571A glass transition 11867L, 14665L GRP 11869A, 15761L injection moulding 10310A irradiation crosslinking 14665L laminates 12393L liquid crystals 04217L, 07020L, 08032L, 08055L, 08815L, 08816L, 09693L, 09702L, 14518L, 15697L, 17174L, 17355L, 17462L, 17468L, 17472C, 17482C, 17485C, 18100L, 18960C, 18961C, 18962C, 18963C mechanical relaxation 11402L melting 11867L, 14663L, 17355L melt polymerisation 17174L molecular configuration 17174L molecular structure 14511L, 17355L, 17472C, 17482C, 18259L, molecular weight 19633L morphological properties 18960C non woven fabrics 19339A office chairs 10793L packaging applications 09350A phase transitions 18962C, 18963C photo curing 14429L photodegradation 19650C plant construction 16976L polynucleotide models 11866L properties 06767L, 11871L pumps 11869A pyrolysis mass spectroscopy 16638L recording media 11624A reinforced properties 12244C rheological properties 09975L, 15697L ring opening polymerisation 04914L roofing 17862A, 17872A, 19339A, 19342A, 19343A 12393L sails self reinforcing 08816L solution polymerisation 17174L, 17355L statistics 09350A surface treatment 09589A synthesis 06767L, 11866L thermal degradation 16638L, 17434L, 19650C thermal properties 17462L, 18259L thermal transitions 18256L thermoplastic elastomers 09033L UV stability 17188L ESTER POLYMERS UNSATURATED 01882L, 04959L, 06823L, 11909C, 15414L, 15460L, 18769L agricultural applications 17581L applications 11871L, 18773L automotive applications 19264L blends 15458L boats 14129L building applications 16185L, 19323A bulk polymerisation 03485L casting 12785L, 16206L cellular 18926L 09400A, 10375C, 10697C

cement

coatings 14037L, 15872C, 17618A, 17645L

compression moulding 10605C vibration damping 12392L concrete 10696L, 11905L, 19029L ETHER COPOLYMERS condensation polymerisation 03291L, 03311L, 09642L alternating polymerisation 06792L, 09662L liquid crystal 08031L creep 18926L crosslinked 14558L liquid crystals 09662L curing agents 10606C molecular structure 09662L dimensional stability randon polymerisation 09662L DMC 12252L two phase polymerisation 06792L filled 17581L ETHER ESTER COPOLYMERS fillers 15872C morphological properties flame retardants 08916L, 13769L shrinkage 19832C ETHER ESTER POLYMERS flammability 09892L 18926L chain conformation 07990L flexural properties ETHERETHERKETONE POLYMERS 03300L, 04949L fracture cracking 13030C aerospace applications 14203L gel coats 14129L glass fibre 16185L annealing 12820L GRP 07114L, 15458L, 17999L applications 11893L compression moulding 11181C crystallinity 12921L, 17209L heat resistant 18773L heat stability 09751L impact properties crystallisation 11181C, 14657L, 17209L, 18263L crystallisation kinetics 18276L 09078L 11774C, 18565L industrial hazards injection moulding 17999L crystal morphology 18089L 19146L interpenetrating polymer networks 10562C, 15654C, 18954L, fibres 18955L, 18956L 09045L, 18984A, 18985L films liquid 14037L glass transition 17209L low temperature curing 18629L mechanical relaxation 13063L melting 17209L, 19747L manufacture 06808A mechanical properties 10605C morphological properties 18353L properties 11893L molecular weight 09642L, 13125L moulding 10606C racquet strings 19146L 10605C solution crystallisation moulding compounds 18089L natural fibre reinforced 09078L stress-strain properties 12820L tennis racquet strings 14131L oligomers 06821L opening polymerisation 03310L ETHER ETHER SULPHONE COPOLYMERS ovenware 11904L block polymerisation 04815L ETHERIMIDE COPOLYMERS, 04943L, 06774L powder coatings 15860L ETHERIMIDE POLYMERS 03300L, 04928L, 04930C, 05210L, processing 18773L 03311L, 06821L, 11871L, 18773L 19009L properties applications 11880L 07114L pultrusion carbon filled 10374C reaction injection moulding 18954L, 18955L, 18956L rheological properties 13125L electrical properties 17504A RIM 10562C, 15654C extrusion 10374C 17504A ring 03310L films headlights 10900L roofing 19323A sealants 14037L properties 11880L ETHER OLIGOMERS SMC 10606C smoke suppressants 13769L blends 18949L crystal structure 18949L solid state polymerisation 17235L solvent emission reduction 17645L thermal properties 18949L ETHER POLYMERS synthesis 06821L synthetic marble 12785L, 16206L active centre reactivity 00395L thermal degradation 19695L amidoether polymers 08843L thickening agents 17347L blends 19355L, 19356L, 19357L carbon black 10366L thickening mechanism 17347L cationic polymerisation 01868C, 15307L water absorption 14558L characterisation 08843L water permeability 15872C water resistance 19029L chemical reagents 12453L condensation polymerisation 00403C, 00404C, 00405C, 04944L, ESTER URETHANE POLYMERS 01879L, 02076C filters 13831A 08843L elastomers 17214L foams 13831A filters 13831A interpenetrating polymer networks 10562C foams 13831A RIM 10562C, 10584C graft polymerisation tubing 19164A 10366L ETHANE POLYMERS hydrolysis reactivity 17760L glow discharge polymerisation 17057L mechanical relaxation 11402L medical applications 19355L, 19356L, 19357L optical instruments 17057L naphthol propylchlorohydrin ether oligomers 10327L ETHER AMIDE COPOLYMERS 17213L nucleophilic displacement polymerisation 17212L adhesives 15854L oligomers 10327L applications 01861L photo polymerisation 04948L block copolymers 17215A 06640L polymerisation kinetics 00394L condensation polymerisation review 17212L properties 01861L stereospecific polymerisation 03299L synthesis 01861L synthesis 00395L, 10327L tennis racquets 12392L

PE 08259L

prices

USA

plant 08601L

plant construction 10154L

10025L

06509L, 08596L

thermal degradation 09809L titanium containing zirconium containing 00405C ETHER POLYOL POLYMERS industrial hazards 11772A ETHER SULPHIDE POLYMERS characterisation 17210L ring opening polymerisation 17210L thermal polymerisation 17210L zwitterionic polymerisation 17210L ETHER SULPHONE ESTER COPOLYMERS block polymerisation 06790L ETHER SULPHONE ETHER COPOLYMERS, 06794L ETHERSULPHONE POLYMERS 03300L adhesion 11274C applications 11896L films 09045L, 18983A fracture 18242L liquid crystals 18160L potting compounds 07258L power tools 16263L properties 11896L surface treatment 11274C ETHERSULPHONE SILOXANE COPOLYMERS block polymerisation 14612L mechanical properties 14612L ETHER TEREPHTHALATE COPOLYMERS polymerisation kinetics 17190L step growth polymerisation 17190L ETHER THIOETHER COPOLYMERS sequential polymerisation 00400C ETHER URETHANE ACRYLAMIDE COPOLYMERS graft polymerisation 06629L ETHER URETHANE COPOLYMERS, 03191L ETHER URETHANE ELASTOMERS block polymerisation 06802L ETHER URETHANE POLYMERS 03798L crosslinking 18906L medical application 12618L molecular structure 18969L morphological properties 13143L morphology 18969L 18906L MWD plastisols 18906L rubbers 18906L surface treatment 12618L thermoplastic elastomers 18969L viscoelastic properties 18969L ETHER URETHANE UREA POLYMERS morphological properties 13143L ETHYL ACETATE regulations 15273L ETHYL ACRYLATE POLYMERS binders 12274L 08998L, 10534L interpenetrating polymer networks 15649L, 17444L relaxation properties 10534L textile finishes 12274L thermodynamic properties 08998L ETHYL ACRYLATE VINYL PYRIDINE COPOLYMERS blends 13849L mechanical properties 13849L ETHYLBENZENE economic information 15140L ETHYLBENZYL PROPIOLACTONE POLYMERS anionic polymerisation 08728L ETHYL CELLULOSE 04841L ETHYLENE, 04678L, 06230L, 06514L, 06626L, 15112L, 15135L company information 08592L, 14808L, 14849L, 15004L economic information 08592L, 08596L, 08601L, 10154L, 10156L,

ETHYLENE ACID POLYMERS applications 15355L review 15355L ETHYLENE ACRYLAMIDE COPOLYMERS graft polymerisation 18041L ETHYLENE ACRYLIC ACID COPOLYMERS, 00285L, 01806C morphological properties 19838L ETHYLENE ACRYLIC ELASTOMERS 17067A **ETHYLENE ACRYLIC RUBBER, 15376L** ETHYLENE ADIPATE POLYMERS relaxations 18281L ETHYLENE BUTADIENE COPOLYMERS Ziegler Natta catalysts 17063L ETHYLENE BUTENE COPOLYMERS analysis 18090L 18090L molecular structure NMR spectroscopy 18090L Ziegler Natta catalysts 17063L ETHYLENE BUTENE OLEFIN TERPOLYMERS computerised analysis 08748L reactivity ratios 08748L ETHYLENE BUTYL METHACRYLATE COPOLYMERS crack resistance 17071L internal plasticisation 17071L ETHYLENE CARBONATE POLYMERS 18592L ETHYLENE CARBOXYLIC ACID COPOLYMERS bonding agents 12534A extrusion coatings 12534A packaging applications 12534A ETHYLENE CHLOROTRIFLUOROETHYLENE POLYMERS films 17505A ETHYLENE COPOLYMERS 06674L blends 10575C chemical resistance 08745A copolymerisation 18599L extrusion blowing 10620C films 10620C flat roofs 14254L GRP 12257C ionomers 17778L mechanical properties 10620C, 12257C orientation 18625L packaging containers 08745A permeability 17778L powders 18688L processing 18688L pultrusion 12257C random 11809L sorption 17778L waterproofing 07365L ETHYLENE GLYCOL ETHYLENE SUCCINATE COPOLYMERS biological degradation 11388L degradation 11388L ETHYLENE GLYCOL MONOMETHYL ETHER POLYMERS end group analysis 18108L NMR spectroscopy 18108L ETHYLENE GLYCOL POLYMERS blends 15642L chemical modification 08818L, 13638L derivative synthesis 00392L gelling 15642L pharmaceutical applications 14297L phase separation 15642L pigments 00472L ETHYLENE GLYCOL STYRENE COPOLYMERS block polymerisation 11822L ETHYLENEIMINE MALEIC ANHYDRIDE COPOLYMERS solution polymerisation 00336L THYLENEIMINE POLYMERS 18667L amidation aqueous solutions 18667L block polymerisation 08800L carbazole substituted 11851L catalysts 09293L cationic polymerisation 04893L

characterisation 11851L

chemical modification 09293L complexes 18667L graft polymerisation 08800L ion exchange resins 12455L isomerisation polymerisation 08712L model compounds 11851L polychelates 09304L polyelectrolytes 09279L, 12458L polymeric supports 16022L polymerisation mechanism 08800L protonation 18694L synthesis 01833C, 11851L ETHYLENE METHACRYLIC ACID COPOLYMERS blends 10536L chemical resistance 18241L graft polymerisation 18634L photo polymerisation 18634L viscoelastic properties 18241L ETHYLENE METHYL METHACRYLATE COPOLYMERS crack resistance 17071L internal plasticisation 17071L ETHYLENE NAPHTHALATE POLYMERS anisotropy 19773C electrical conductivity 19773C ETHYLENE NORBORNENE COPOLYMERS molecular weight 18109L size exclusion chromatography 18109L ETHYLENE OLEFIN COPOLYMERS blown film extrusion 10624C mechanical properties 10624C molecular structure 09698L 00306L properties rheology 10624C side chain branches 09698L ETHYLENE OXALATE POLYMERS thermal degradation 19703L ETHYLENE OXIDE 04679L analysis 15452C ETHYLENE OXIDE POLYMERS adsorption 17371L, 18360L anionic polymerisation 10330L, 15330L aqueous solutions 13803L, 13809L, 17390L blends 12078L, 12457L, 17446L, 17455L capillary flow 13809L cationic polymerisation 08844L, 17222L colloidal properties 18360L complexation 15418C complexes 09320L, 12459L, 19213C condensation polymerisation 08841L crystallinity 12916L crystallisation 12078L, 18943C diffusion 14573L elastomeric 08841L 13129L flow glow discharge polymerisation 18692L humidity sensors 17507L 03302L initiators laminated films 17507L melting 18943C membranes 12457L molecular weight 12918L photo polymerisation 01386L rheological properties 13803L solutions 15418C, 15575C, 17371L solution viscosity 15418C, 17390L surfactant aggregation 15575C thermal degradation 19213C thermal insulation 18218L 18218L thermooxidative degradation ETHYLENE OXIDE STYRENE COPOLYMERS block polymerisation 03226L free radical polymerisation 00393L gas chromatography 17467L

liquid crystals 17467L

phase diagram 17467L ETHYLENE POLYMERS 00223L, 01764L, 05380L, 06226L accident prevention 15359C additives 17296L adhesion 12801L, 17075L adhesive tapes 10775A ageing 10978C agricultural applications 18794L aluminium alkyl catalysts 17076L analysis 09640L annealing 10830C antioxidant discolouration 10439C antioxidants 18830L automotive applications 12399L autoxidation 18830L bags 07865A, 16129C, 16711C barrier properties 07430L, 16110L biological degradation 12614L blends 07000L, 09002L, 09019L, 09047L, 10380C, 10544A, 10545A, 10563C, 10566C, 10569C, 10573C, 10574C, 10579C, 11524L, 12533A, 13846L, 13847L, 15663C, 17438L, 17440L, 17448L, 17451L, 18930C, 18936L, 18948L, 19269L blow moulding 10929C, 10944L, 11179C, 11180C, 11200C, 12533A, 13555L, 16136L blown film 11068L blown films 07055L, 09047L, 12135L, 15585C, 17978L bonding 14437L, 14438L bonding to metal 19845L bottle manufacture 11200C bottle production 11223C bottles 07480L, 16136L, 16162C branching 09640L, 14519L, 14526L building applications 02535L, 19316A cable insulation 09218L carbon black 14680L carpets 18624L carrier bags 16157L catalysts 00307L, 00308L, 04852L, 04853L, 06691L, 08761L chemical engineering applications chemical modification 00302C chemical resistance 12510L, 12985L, 19269L chlorinated 09966L, 10545A, 13847L, 14890L, 14950L, 15663C chlorosulphonated 02535L, 12381A, 12399L, 12428L, 13565A, 14257L, 14258A, 14260A, 16187C chlorosulphonation 04124L, 04313L cling films 10566C closures 11811A coated fabrics 14260A coatings 11089C, 11226C, 12347A cohesive energy density 19694L cold rolling 18054L 17296L colouration company information 08443L, 08444L, 10035L, 14883L, 14890L, 14933L, 15041L, 16817L compatibility 18930C compressibility 14666L condis crystals 14654L containers 07481L, 09377A, 10928C, 11810A, 19268L cracking 10837C, 13054C, 13059C, 18240L creep 08222L creep resistance 18627L, 18630L crosslinked 08982A, 10458C, 12407L, 16187C, 16637C, 18321L, 18631A, 18853L crystallinity 08035L, 09019L, 11228C, 16616C, 18013L, 18130L, 18134L, 18948L, 19605L crystallisation 08257L, 08258L, 08259L, 08262L, 13086L, 14660L, 19755A crystallite size 19629L curing agents 13777L, 17329L damp proofing 19316A deformation 13026C, 13065C, 18239L dielectric properties 08299L, 08888L diffusion 12966L, 16616C, 16637C, 19697L drawing 17329L, 18013L

drug administration 14270L 10927C drums dynamic mechanical properties 08299L economic information 06510L, 06543L, 06550L, 08622L, 10180L, 10183L, 11715L, 13432L, 14847L, 15041L, 15106L, 15167L, 15170C, 15171C, 15191L, 16817L, 18505L, 18519L electrical applications 10803C, 11082C electrical conductivity 11487L electrical insulation 12383L electrically conductive 14680L electrical properties 16634C, 18631A electrical resistivity 16711C electric cables 12381A electron emission 13017L electron microscopy 18134L, 18299L embossing 11226C environmental degradation 04313L environmental stress cracking 10927C etching 18299L 13432L Europe extensional flow 14719L extrusion 03216L, 07055L, 08762L, 09047L, 10250L, 10251L, 10368C, 10412C, 11060L, 11068L, 11076C, 11080C, 11082C, 11089C, 11094C, 11107L, 11112C, 13555L, 14722L, 15580L, 15585C, 18618L, 19156L extrusion blowing 10707C, 11088C, 11090C, 11534C, 15354C extrusion blow moulding 15584C, 16162C fabrics 15782L 13054C fatigue fibres 15782L, 17075L 10380C filled 08888L, 10368C, 11945L, 17273L fillers fillers in 18794L films 07430L, 07477L, 10412C, 10618C, 10707C, 11088C, 11089C, 11090C, 12694L, 13790A, 14229A, 14883L, 15072C, 15354C, 15356L, 15707C, 15716C, 15717C, 15718C, 15719C, 15720C, 15996L, 15997L, 16111C, 16113C, 16129C, 16131C, 16140L, 17069L, 17070A, 17329L, 17345A, 17506L, 18820L, 19301A, 19316A filters 09254A flammability 17296L flow 09966L fluid bed polymerisation 00309L fluorescence 19810C, 19812C 12985L fluorination 07361A, 07481L, 08979A, 08982A, 10775A, 12519L, foams 17863A food packaging 19301A forming 10849C fractionation 18129L fracture 13043C, 17705L free volume fillers 16616C fuel tanks 10925L, 10929C gamma irradiation 18626L gas phase polymerisation 03196L, 06676L, 10260L, 18598L gas pipes 19154L, 19156L gel spinning 19417L glass fibre reinforced 19190L gradient polymerisation 08035L 17964L grinding 06236L, 07480L, 08378L, 09019L, 10183L, 11068L, 11399L, 11401L, 11436L, 12974L, 13045C, 13054C, 13555L, 14142L, 14719L, 14847L, 15349L, 15585C, 15782L, 15813L, 15996L, 15997L, 16110L, 16136L, 16157L, 16930L, 16953L, 17070A, 18027L, 18345L, 18514L, 18613L, 18630L, 18631A, 18632A, 18794L, 19044A, 19154L, 19165L, 19268L heat resistance 08982A heat shrinkable tubing 19522L heterogeneity 18948L heterogeneous polymerisation 10257L high molecular weight 03218L high pressure 17072L, 17296L high pressure polymerisation 03217L, 13560L, 15359C, 17064L, 17076L homogeneous polymerisation 10257L hot plate butt welding 18027L

hot water pipes 12407L humidity sensors 17507L Hungary 18505L hydrostatic extrusion 11060L impact properties 10837C, 11416C inhibitors 00312L initiators 03211C injection moulding 09376A, 10250L, 10251L, 11177C, 11186C, 11194C, 11399L, 13555L, 15358L, 18624L insulation 15996L, 15997L interatomic spacings 19629L irradiation curing 19522L irradiation degradation 12974L, 19803C IR spectra 17048L, 19797C laminated films 13944L, 17507L laser light scattering 19629L LDPE 09047L, 15072C, 15356L, 15718C, 15719C, 17070A, 18622L, 19301A light stabilisation 18828L light stabilisers 12967L litter bins 09210L 01804L, 02097C, 03216L, 06235L, 06236L, 06698L, 07477L, 08299L, 08746A, 08762L, 09019L, 09047L, 09963L, 10250L, 10251L, 10260L, 11107L, 11810A, 11811A, 12538L, 12986L, 13432L, 13557L, 13790A, 14229A, 14593L, 14847L, 15041L, 15072C, 15167L, 15170C, 15171C, 15346A, 15352C, 15353C, 15354C, 15356L, 15580L, 15585C, 15707C, 15716C, 15717C, 15718C, 15719C, 16111C, 16113C, 16129C, 16130C, 16131C, 16140L, 17069L, 17070A, 17345A, 17494L, 18013L, 18158L, 18327L, 18505L, 18514L, 18613L, 18618L, 18820L, 19831C long neck extrusion 12694L low density 04696L, 06528L, 06697L, 08035L, 09640L, 11060L, 11487L, 11945L, 11996L, 12135L, 12694L, 12966L, 12987L, 13423L, 13559L, 17072L, 17361L, 17978L, 18054L, 18624L, 19697L, 19797C, 19810C, 19812C masterbatches 17069L, 17494L, 18624L mechanical properties 09002L, 10458C, 10707C, 10849C, 13555L, 13846L, 15720C, 17273L mechanical relaxation 11399L medical applications 09424L, 10978C, 12618L medium density 15717C, 19156L medium density PE 15353C melt devolatilisation 11032C melt flow 09963L, 11524L, 11945L, 18786C, 19268L melting 14660L, 18348L, 19835C melt spinning 10573C melt temperature 11186C membranes 14185L, 19316A microhardness 11436L migration 09218L moisture curing 04124L molecular motion 11325L, 14525L molecular structure 11325L, 19716L, 19812C molecular weight 14719L molecular weight distribution 18129L, 19683L morphological properties 07000L, 18239L, 18345L, 18348L, 19835C morphology 11110C, 18013L, 18054L moulding 18618L NMR spectroscopy 11325L optical properties 12135L orientation 07891L, 11401L, 14461L, 19547L oxidative degradation 09810L, 12974L, 19659L oxidised 16613L, 17300A ozone degradation 19683L packaging 07477L, 09376A, 10268A, 10937A, 10938A, 12347A, 12519L, 12538L, 14229A, 15361L, 16110L, 16129C, 18613L, 19269L packaging containers 12510L, 12533A, 17837L packaging drums 12537L packaging films 09383L, 10936A patches 14270L PE 15171C pelletising 10439C phase transition 14654L photo curing 09576L photo degradation 11380L, 11387L, 12974L

photodegradation 17348L photooxidation 18828L photooxidative degradation 09752L photopolymerisation 17048L physical properties 15358L piers 15813L pigments 12967L pipes 10830C, 10837C, 14142L, 17705L, 18027L, 19165L plant construction 06235L, 06236L, 08443L plasma treatment 12801L polymerisation 06675L, 15311L polymerisation kinetics 18621L polymerisation reactors 15359C pond linings 12428L pontoon bridges 10944L porous 09254A pressure vessels 19190L prices 06550L, 08752L, 10183L, 15106L processability 10262C processing 08378L, 10458C processing aids 15580L, 15584C, 15585C, 17345A properties 03196L, 11961C, 13423L, 19522L protective clothing 19106L pyrolysis 19649L radiothermoluminescence 19547L recycling 10707C refrigerator compartment separators 11180C review 18618L rheological properties 09963L, 09966L, 18321L, 18327L, 18930C 10380C, 10563C, 10574C, 11111C, 11527C, 11534C, rheology 11535C, 11538C rolling 11228C 07517L, 14257L, 14258A, 16187C roofing rotational extrusion 11110C rotational moulding 15349L, 15350L, 18624L rotomoulding 03216L rubber modified 13790A rubbers 10544A sacks 10268A, 10937A, 10938A, 16130C scrap 18828L scrap polymers 15813L sensitisers 17348L service life 12407L sheeting 07517L shrink wrapping 09383L silane linked 12383L slurry polymerisation 06677L soil stabilisation 19044A sol gel transition 19831C solutions 17361L solvent resistance 09377A stabilisation 10437C stabilisers 09218L, 09810L statistics 18510L, 18514L strength 16157L stress-strain properties 11401L, 13017L, 14593L stress cracking 11441C stress relaxation 11427C sulphochlorination 17075L sulphonation 13559L surface analysis 10618C surface properties 08391L, 19810C, 19812C surface treatment 10618C, 10928C, 12618L suspension polymerisation 03196L swelling 19694L 08762L synthesis 11961C talc filled telechelic 03211C 12987L, 13045C, 13061L, 14526L, 14606L, tensile properties 17075L, 17440L, 18948L, 19716L tensile stress 19683L testing 12407L, 19691L textile applications 18624L thermal degradation 16613L

thermal expansion 14666L, 19629L thermal insulation 07361A, 17863A thermochemical crosslinking 17072L thermoluminescence 19798C thermooxidative degradation 11996L, 12406L, 12986L, 14437L, 17361L, 19707L toughness 18618L transitions 19547L trays 18467L tubing 12399L ultradrawn 17506L ultra high molecular weight 17329L, 18130L, 19417L, 19835C UV irradiation 15718C vapour permeability 18054L VLDPE 08759L, 10263C wall slip 14722L water diffusion 16634C water pipes 12406L wax blending 18624L waxes 16613L, 17299A weathering 10803C, 12967L, 12987L, 18820L, 19691L welding 07865A wetting 08391L X-ray diffraction 17506L, 19803C Young's modulus 17506L Ziegler Natta catalysts 00303C, 17074L, 18621L Ziegler polymerisation 00309L ETHYLENE POLYMERS FLUORINATED wire insulation 12375L ETHYLENE PROPYLENE COPOLYMERS 01802C, 01807L, 06119L, 17065A, 17066A analysis 19590L blends 10555C, 15669C, 15678L, 17438L block polymerisation 03158L catalysts 04852L, 13558L coatings 11844A electric cables 15927C, 15928C, 16431C flammability 15928C fluorinated 11844A hoses 15955L 12053L lower critical solution temperature low molecular weight 18304L moisture curing 16431C molecular structure 18304L morphological properties 15678L NMR spectroscopy 18304L polymerisation kinetics 18620L purification 08754L, 08755L pyrolysis gas chromatography 19590L stereospecific polymerisation 18620L thermoplastic rubbers 15928C wall slip 14723L ETHYLENE PROPYLENE DIENE TERPOLYMERS 01801C, 01807L, 06693L automotive applications 11806L blends 11806L, 18612L cable insulations cellular 17731L crosslinking 11367L 09577L curing flexible 16338L heat stabilised 17319L ionomers 12015L laminates 18991L 18309L light transmission moulding 16338L offshore applications 10717L ozone degradation 11367L phase compositions 18612L physical properties 10258L rheological properties 12015L

rigid 16338L

solvents 12015L

roofing 12569L, 16876L

stress-strain properties 14601L transparent 16338L vulcanisation 12790L water permeability 18991L weather stripping 17731L Ziegler Natta catalysts 17063L ETHYLENE PROPYLENE RUBBERS 00604L, 10252L ETHYLENE PROPYLENE TERPOLYMERS chlorination 08757L ETHYLENE STYRENE COPOLYMERS graft copolymers 03205L graft polymerisation 04840L, 10246L, 17062L irradiation polymerisation 04840L, 10256L properties 17062L ETHYLENE STYRENE MALEIC ANHYDRIDE COPOLYMERS graft polymerisation 08751L irradiation polymerisation 08751L ETHYLENE SULPHIDE POLYMERS electroinitiated polymerisation 17170L ETHYLENE TEREPHTHALATE BUTYLENE TEREPHTHALATE **COPOLYMERS** block polymerisation 13639L crystallisation 13639L, 14659L ETHYLENE TEREPHTHALATE COPOLYMERS, 08272L food trays 07245L ETHYLENE TEREPHTHALATE GLYCOL COPOLYMERS clocks 12390L tubes 12390L ETHYLENE TEREPHTHALATE POLYMERS 00375L, 03281C, 07001L, 10304L, 17182L adhesion 18628L automotive applications 10303L blends 10568C, 13852L blow moulding 16112L blow moulding machines 07819L bottle manufacture 10931C bottles 07922L, 09350A, 09384L, 10932C, 10939L, 12847L, 14856L, 14949L, 16112L, 16792L, 16966L, 17826L, 17840L, 19285L, 19291L branching 11870L chain extenders 00378L chemical modification 04917L coextrusion 19270L coinjection moulding 16400C cold drawing 12818L colour concentrates 06861L, 15514L company information 11589L, 14896L, 14998L condensation polymerisation 00376L, 03283L, 04915L, 11870L, 15404L continuous polymerisation 06759L cracking 19725C crystallinity 19715L crystallisation 10478C, 12832L, 19031C crystallised 12547L drying 11312A dyeability 13987L economic information 11564L electronic applications 14103L engineering applications 06770L, 15811L, 18715A equipment 07920A 16743L **ESCA** extrudates 18976C extrusion 07695L, 07696L fatigue 12283C fibres 07136L, 12283C, 13987L, 13988L, 13989L, 13991L, 15787C, 17282L, 17572L, 17573L, 19031C films 10621C, 18628L, 18977L flammability 06785L, 12969L food packaging 19301A glass fibre reinforced 12240C GRP 06770L, 06785L, 08813A, 12372L, 13950A, 19689L heat capacity 17573L heat resistant 12508L housings 15363L injection moulding 10478C, 14103L ion exchange resins 12456L

IR spectroscopy 13852L, 19797C jars 16164L light scattering 08330L magnetic tapes 17699L mechanical parts 12416L mechanical properties 18633L, 18976C, 19715L medical containers 13202L melting 19766L melt spinning 11113C metallised 12516L mixing 09491L moisture content 11312A molecular structure 19601L morphological properties 18976C moulding 00371L oligomers 18716L orientation 07136L, 12832L, 13991L oxidative degradation 12969L packaging 12547L, 17831L packaging containers 01026L, 12507L, 12508L, 12509L, 19270L packaging films 12516L permeability 10939L photo degradation 12990L polymeric adsorbents 12456L pressure forming 01026L printed circuit boards 12372L properties 12240C, 17282L, 17699L, 18716L radiation resistance 19689L reclaiming 12847L recycling 07920A, 07922L, 19285L reinforced 10303L rolling 18633L stabilisers 09491L statistics 16966L stretch blow moulding 10932C supermolecular structure 13987L, 13988L, 13989L surface properties 16743L surface teatment 17572L synthesis 17176L testing 09491L thermal properties 19270L thermoforming 11589L transesterification 17176L transport applications 16061L trays 09384L, 09385L, 11589L, 12515L USA 16966L UV absorption 16730L UV degradation 16615L UV irradiation 18628L viscoelastic properties 13988L X-ray diffraction 10621C ETHYLENE TETRAFLUORETHYLENE POLYMERS coatings 19172L seals 19172L ETHYLENE TETRAFLUOROETHYLENE COPOLYMERS crystallinity 16569L films 15725L inflatable structures 07519L irradiation degradation 18181L light scattering 13107L molecular weight 13107L solar collectors 07519L X-ray diffraction 16569L ETHYLENE VINYL ACETATE COPOLYMERS 06694L, 11808L 18628L adhesion blends 09016L, 09017L, 17451L, 18930C branching 12903L company information 11567L compatibility 18930C copolymerisation 04823L, 18599L films 18628L free radical polymerisation 18623L rheological properties 18930C UV irradiation 18628L ETHYLENE VINYL ACETATE VINYL CHLORIDE

COPOLYMERS

Subject Index graft polymerisation 08750L ETHYLENE VINYL ALCOHOL COPOLYMERS 07001L, 16128L barrier packaging 15357L barrier properties 07431L, 09361L, 15374L coextrusion coating 07684L company information 11568L films 14229A food packaging 07431L oxygen barrier 12511L packaging 09361L, 14229A, 15374L packaging containers 12511L ETHYLENE VINYL COPOLYMERS polymerisation reactors 15345C ETHYL METHACRYLATE POLYMERS analysis 09710L dichroism 18301L molecular weight 09710L ETHYL OXOPENTENOATE POLYMERS kinetics 13582L ETHYLVINYLBENZENE DIVINYL BENZENE COPOLYMERS adsorption 16013L polymeric adsorbents 16013L thermodynamic properties 16013L ETHYNE POLYMERS catalysts 04905L EUROPE 01742C, 06463L, 06569L, 11690L, 11697L, 13380L, 13433L, 13434L, 15045L, 15126L, 15145L, 15175L, 15201L, 15208L, 15237L, 15246L, 15248L, 15257L, 16063L, 16992L company information 14823L tyres 14823L EXHIBITIONS 08426L, 10006L, 10007L K'86 18375L plastics 14778L, 16784L **EXPANSION JOINTS** pipes 07304L power stations 09261L EXPLOSIVE DECOMPRESSION offshore applications 02394C rubbers 02394C EXTENDERS 01767L, 01945C, 02769C, 03361L, 05016L, 05018L, 05019L, 07190L, 15526L barium sulphate 12326L corrosion resistance 12333L paints 12333L, 12339L EXTENSOMETERS 00781L EXTRUDATES, 00614L, 04023L, 10612L, 13902A, 15712L

dynamic mechanical properties 19543C equipment 03505L foams 09038A measurement 03505L mechanical properties 18976C morphological properties 18976C non destructive testing 18366L

orientation 19543C

PETP 18976C

silicone rubbers 09038A 19543C UHMW PP EXTRUDERS 00086L, 00087L, 01124L, 01128L, 01143L, 01144L, 04037L, 05660L, 05666L, 06334L, 06393L, 07061L, 07643L, 07651L, 07665L, 07670A, 07685L, 07693L, 07695L, 07696L, 07709L, 07710L, 07712L, 07713L, 07814L, 09438L, 09503A, 09516L, 09521A, 11064A, 11066A, 11100A, 11101A, 11102A, 11103A, 11571L, 11593L, 11623A, 12388L, 12863L, 14357A, 15729L, 16317C, 16323L, 16328L, 16345L, 16349L, 17975A, 17977A, 19426A ancillary equipment 01127L, 05668L, 07649L, 07678L, 11059L, 12710L, 16330L, 17970L, 19418L barrel lining alloys 11056L barrel linings 19425L barrels 02650L, 04028L, 07667L barrier screws 01146L, 05670L, 11075C blow moulding 11175C blown film 05215C, 07703L, 09500L, 11068L, 12692L blown films 07660L

bubble film 03507L, 07678L bubble stabilisers 04034L cable 07708L calibrating equipment 05437L cavity transfer mixers 01149L cleaning equipment 12707L coating 19416L coextrusion 01150L, 07677L, 14355L cold feed 04029C, 05667L company information 06401L, 08478L compounding 01148L, 19404L, 19442L control equipment 02655L, 07687L, 09504L, 19424L cooling 03507L cooling section 11086C cooling systems 04031C corotating 05711L, 11085C corrosion 07667L crosshead dies 01122L degassing models 12696L design 04033L, 05672L, 11096L, 11098C die design 12702L dies 02095L, 04023L, 04025L, 05671L, 06336L, 07697L, 07699L, 07706L, 07711L, 12692L, 12701L, 12702L, 12707L, 13208L, 15714L, 16321L, 17973A, 17976A, 19434A, 19436A, 19437A, 19438A, 19439A downstream equipment 07711L dynamic behaviour 11074C electronic applications 07650L energy conservation 01120L energy efficiency 11093C extrusors 11093C feeders 02641L fibres 07707L, 19427A film 01125L, 02098C, 07646L, 07649L, 07706L, 11055L, 11065A, 12708L, 19419L filters 12710L gear pump assisted 11106L gear pumps 07663L, 11080C, 11097L, 19416L grooved feed 07681L HDPE 01125L, 11068L heating 04031C internal bubble cooling 07649L LDPE 01122L liners 07667L LLDPE 01122L, 01140L, 02098C, 09500L magnetic separators 12678L MDPE 01140L measurement 17970L medical tubing 19155L melt 07682L melt filters 19420L melting 11076C melt pressure 19418L melt pressure intensifiers 11094C melt temperature 11079C mixing 07682L, 11085C, 17966L model 05663L model laws 09508L multilayer 07647L, 19419L multi layer films 05215C nomograms 11069L olefin polymers 16321L optic fibres 05456L, 07650L output 11070L packaging applications 07650L PE 00088L PETG 11055L pin 01131L, 12686L pipes 00890L, 05437L, 07659L, 12410L, 12709L, 16835L planetary roller 16324L, 19404L polymerisation reactors 03192L precision 19424L

profiles 07659L, 07677L, 12584L

PVC 06392L, 07661L, 07688L, 10942L, 11098C, 12584L, 19155L, 19309L PVC foam 12709L reclaiming 17971L reinforced plastics 05711L repairing 19435A, 19440A residence time 07682L retrofitting 09500L review 12708L, 19424L rotor 07658L rubbers 06374L, 07673A, 12686L sacks 00088L scrap polymers 01137L screenchangers 05669L, 11057L, 11058L, 16330L screens 11058L 11075C, 11092C screw design screwless 07658L, 11054L, 11062L screws 01099L, 01121L, 01122L, 01141L, 02642L, 02643L, 04036L, 04038L, 05670L, 07702L, 07711L, 07715L, 09504L, 09512L, 11055L, 14376A, 19440A separators 19420L sheeting 07706L, 12708L, 15761L silicone rubbers 06374L single screw 01120L, 02646A, 02649A, 04036L, 04038L, 05663L, 06329L, 06395L, 07669A, 07681L, 07686L, 07692L, 07694L, 11069L, 11070L, 11074C, 11076C, 11078C, 11079C, 11081C, 11092C, 11107L, 11531L, 12704A, 16331L, 19428A, 19429A, 19430A, 19431A, 19432A slitter rewinders 07679L small component 11067A strip rubber 07683L synthetic fibres 07707L take-off 01139L take off systems 07646L, 07659L, 07678L, 12688L tapered screw 01148L telephone wire 17974A throughput 07674L, 11081C trays 12552L tubing 07677L tubular films 11105A twin-screw 02647A twin head 11105A twin screw 01123L, 01126L, 01138L, 01145L, 01148L, 01149L, 02655L, 03192L, 04024L, 04035L, 05674L, 05711L, 07668L, 07686L, 07688L, 07691L, 07692L, 07694L, 07714L, 09508L, 11069L, 11085C, 11098C, 11104A, 11175C, 12696L, 12700L, 12704A, 14359A, 16331L, 17966L, 17969L, 18409L, 19425L, 19442L two stage 07686L two stage screws 01122L tyres 03941C vertical 02651L, 16322L wear 07667L, 07674L window frames 12584L, 19309L windows 10942L wire 07708L EXTRUSION 01135L, 05660L, 07662L, 07670A, 09503A, 13209L, 15712L ageing 07654L air rings 16475L amide polymers 18723L ancillary equipment 07657L, 07689L, 07717L, 07719L, 09514L, 14358L, 16308C, 16310C anionic polymerisation 18723L arylate polymers 08124L automation 03510L, 12697L black jacketing compounds 11082C blends 09047L blowing 11534C, 16152L, 16475L, 19422L blown 10458C blown films 01498L, 02652L, 03509L, 07055L, 07660L, 09047L, 10262C, 10620C, 10622C, 10624C, 10707C, 11088C, 11090C, 11534C, 12694L, 16736L bottles 07695L butadiene polymers 01495L butene polymers 16329L

cable 07708L cable coverings 11101A capillary 07676L carbonate polymers 05508L, 11079C cellular materials 00573L cellular PU 03449L cellulose derivatives 12114L cellulose ethers 10622C cladding 01717L coatings 11089C coextrusion 03509L, 12699L coilers 07671A, 11099A cold 16306C cold feed 17913L, 19423L computer aided design 15071L computer control 07930L, 12687L computer design 09507L computer simulation 11092C conduit 02647A containers 10706C contamination 07667L continuous 09501L, 19520L control equipment 02653L, 02751A, 07933C, 09514L, 11294A, 12860L, 14463A, 19576L control systems 12697L, 16495C cooling 10617C, 11086C, 11088C corrugated pipes 12410L cross head die 11072L curing 19520L custom 01134C cutting 07880A, 11269A cutting equipment 11061L cutting machinery 04026L cylinders 14341A degassing 16331L die making 01152L dies 10368C, 10622C, 10648C, 11091C, 11112C, 12703L, 15071L die swell 16752C 12410L double walled pipes downstream equipment 07691L, 07712L, 07713L, 07715L, 09515L drawing 16314C 10441C dry blends dwell time 16327L edge bead formation 11089C elastomers 03499L electric cables 09030A, 12388L electronic applications 14357A energy conservation 01132L energy consumption 11095L equipment 06393L, 07880A, 11099A, 11269A, 14341A, 14357A ester copolymers 17968L etherimide polymers 10374C ethylene copolymers 10620C EVA 07061L, 09982L, 11808L extrudability 17979L extrusion temp 13911L feed zone 19423L fibres 07699L, 19427A 10353L, 10368C fillers 02098C, 11065A film films 02099C, 02102L, 03508L, 03510L, 04179L, 07061L, 07680L, 07690L, 07699L, 10412C, 10458C, 10614L, 10617C, 11089C, 11653L, 11808L, 12114L, 12134L, 14463A, 15729L, 15730L, 16152L, 19422L film thickness control 07946L fine wires 16314C finite element analysis 12703L flow 08353L, 11077C, 11078C, 11112C, 12693L flow control 07680L fluorine containing polymers 07667L foams 07697L 11071L friction friction factors 11077C frozen in stresses 19422L gaskets 07044L gear pump assisted 11095L

GRP 10648C HDPE 01129C, 09648L, 10648C, 11094C, 11110C, 13555L high impact PS 07656L high melt index 13911L high temperature 16307C hopper loaders 12759L hydrostatic 01130C, 02648A, 04030L, 07652L, 07675L, 11060L, 16306C, 16307C, 16308C, 16309C, 16310C, 16311C, 16312C, 16313C, 16314C, 16315C, 16316C, 16318C, 16319C impact modified PVC 18237L latex 10506L LDPE 07055L, 09047L, 09154L, 09513L, 10368C, 10707C, 11060L, 11076C, 11089C, 11090C, 11094C, 11112C, 12694L, liquid crystalline polymers 07016L, 12114L LLDPE 02098C, 02099C, 03508L, 08762L, 09047L, 10250L, 10251L, 10262C, 10412C, 10458C, 10620C, 10624C, 11082C, 11090C, 11107L, 16152L long neck 12694L lubricants 10412C lubrication 16313C machinery 02640L, 07655C, 07697L, 07710L, 10374C, 11082C, 11083C, 16308C, 16309C, 16310C, 16314C, 16317C mass transfer 16329L masterbatches 03508L MDPE 11082C mechanical properties 07654L medical applications 14274L melt 01129C, 04039L, 11076C, 11079C, 11081C melt flow 04471C, 09509L, 09974L, 13124L melting 19421L melt pressure 19418L melts 11074C melt transformation 16321L metal composites 16311C mixing 06334L, 06393L, 07710L, 19403L monitoring 04179L multidimensional control 11087C multilayer 10706C, 12518L multi layer pipes 00890L Netlon 05308C NR 01495L nylon 12 10786L nylon 6 09982L olefin polymers 08899L, 16321L orientation 10614L output 11070L oxymethylene polymers 01130C packaging 03509L packaging films 12518L PBTP 08124L PE 01498L, 02644L, 04030L, 04039L, 07654L, 07676L, 09512L, 11080C, 11534C, 13122L, 14722L PETP 07695L, 07696L, 16552L pipes 03725L, 07307L, 10648C, 10832C, 10835L, 12401L plasticising 19421L plastics 01147L, 02102L, 07668L, 07929L, 08353L, 11653L, 15729L, 15730L, 17979L plastisols 00547L PMMA 03245L, 09505L, 11074C polyamides 10314A polymer isolation 10500C powders 01126L, 10609C PP 01129C, 05664L, 05987L, 07921L, 09513L, 09861L, 10617C, 11079C, 11080C, 11094C, 11107L, 11925L, 14359A, 16736L processing aids 10412C production organisation 19435A profiles 01134C, 03725L, 07044L, 07051L, 11087C, 11108L, properties 19395L propylene copolymers 10625C PS 07705L, 08393L, 09505L, 09513L, 16325L PS blends 11063L PTFE 19438A

PU elastomers 10331L 09509L pulsating flow PVC 00547L, 01126L, 01134C, 01626L, 01944C, 02647A, 02655L, 04541L, 05665L, 06073L, 07051L, 07307L, 07531L, 07653L, 08279L, 09154L, 10441C, 10609C, 10832C, 10967L, 11071L, 11086C, 11087C, 11108L, 16327L, 18811L, 19403L PVC profiles 05673L PVC windows 01717L quality control 04179L, 05673L, 07653L reactive 03245L, 11197L reinforced plastics 07668L, 12401L reprocessing 07654L, 07921L residence time 17972L rheological properties 07654L, 11074C rheology 02654L, 16325L rotational 11110C rubbers 02095L, 04029C, 04471C, 04473C, 09438L, 12687L, 12691L, 12856L, 13124L, 15714L, 16317C, 19423L SBR 01495L, 08393L scrap polymers 03449L, 06334L, 10706C, 10707C screenchangers 07689L seals 07044L sheet 05726L, 09505L sheeting 02095L, 02908C, 03510L, 10625C, 11066A, 12856L, 15714L, 17510L simulation 04039L, 09506L single screw 19423L slit die 01489L slitter rewinder 14358L smoke generation 02908C solid profiles 12695L solid state 01130C, 07839L, 11078C 10500C solutions 07531L standards styrene butadiene copolymers 10500C styrene copolymers 17967L surgical tubing 11100A take off systems 07672A, 11061L, 11099A, 19441L, 19443L tapered dies 09974L temperature control 07680L, 11287L tensile properties 16315C theory 09039L, 16313C, 16316C, 16318C, 16319C thermal properties 16315C thermoplastic elastomers 05188L, 07044L, 09030A thermoplastics 05661L, 19395L 09438L treads 05665L, 12114L tubes tubing 11100A tubular films 09039L, 16736L tyres 03947C, 09438L, 17913L tyre treads 04473C vinylidene chloride copolymers 10706C vinylidene chloride vinyl chloride copolymers 11083C warm 16306C weather stripping 07044L winding 02653L window frames 07531L, 10967L wire 07708L wire coating 09154L EXTRUSION BLOW MOULDING 04053L, 13183L, 13184L AC drive 11224C bottles 12741L, 16162C bumpers 19260L 15053L containers continuous 11224C cooling 07811L die swell 12742L ester polymers unsaturated 10594C films 07731A, 07767A, 07814L, 11214A, 15585C HDPE 15585C, 16162C, 19260L in mould labelling 12741L liquid nitrogen 07811L

LLDPE 15354C, 15584C, 15585C

machinery 02693L, 04055L, 07731A, 07767A, 07814L, 11224C, 12741L, 15354C, 19261L machines 07736L, 09559L multi layer 07731A packaging 04087A, 14373L packaging containers 07736L parison swell 12742L plastics 02693L, 14373L, 15053L, 19261L polyacrylonitrile 04087A processing aids 15584C PVC 04087A 10594C steering boots tanks 19260L, 19261L thermoplastic elastomers 07038L, 10594C transducers 09559L vehicles 19260L, 19261L EXTRUSION COATING blends 14422L cables 07693L ethylene vinyl alcohol copolymers 07684L LDPE 07845L, 14422L liquid polymers 00594L LLDPE 14422L machinery 07684L, 07701L paper 14422L silicone rubbers 00594L wires 07693L EXTRUSION MIXING 05666L, 09510L analysis 11084C blends 05146L blown films 14376A composites 11073C continuous 11109C counter rotating extruders 16302L distributive 11027L dwell time distribution 11084C electromagnetic shielding compounds 11109C EMI fillers 11953L energy conservation 09517L EPDM 05146L equipment 14376A glass fibre reinforced nylon 16302L machinery 04035L, 05660L, 11085C, 11109C, 12700L machines 19433L mixers 11037L olefin polymers 03402C, 09517L plastics 12700L powders 02088L PP 05146L propylene copolymers 08886L PS 11084C PVC 11038L, 11043C rubbers 02088L SBR 12673L silicone rubbers 11085C testing 11027L tyre treads 12673L FABRICS 02204A agricultural applications 00723A amide polymers blends 12277L civil engineering 02180A, 02181A, 02182A, 02183A, 02184A, 02197A, 02198A, 02199A, 02200A, 02201A, 02202A, 02203A ester polymers saturated 12277L ethylene terephthalate graft copolymers 05572L filters 03736L fire resistant 12273L, 15785L flammability 05300L, 09884L, 12273L, 12277L geotextiles 03594A, 06914A, 09108L glycolic acid polymers 03923L HDPE 15782L implants 19347C manufacture 16446L medical applications 03572L, 03923L, 05572L, 05577L non woven 02179L, 02181A, 02182A, 02183A, 02184A, 03466L, 03864A, 06914A, 12292L, 16446L, 17560A, 17561A, 19033A

nylon 03864A oil recovery 10701L PE 02179L PETP 03572L, 03736L, 03923L, 07151L, 09884L polyester 03864A PP 02180A, 02182A, 02183A, 02198A, 02201A, 02202A, 02203A, 03594A, 07151L, 10698A properties 05577L quality control 16446L regulations 18556L saturated polyester 02180A, 02181A, 02183A, 02184A, 03593A, 06914A soil stabilisation 00723A, 12292L tensile properties 19347C two component 03923L viscose 09884L woven 02199A, 03593A, 03594A FACTORY SERVICES 04647L, 05271L, 06411A, 13344L, 16900L air filtration 15067L clean room 08565L, 15070L dust extraction 15065L, 15068L effluent purification 16920L fume extraction 15066L heating 15069L ozone removal 10093L tyre building 19383L FAILURE 16644A fluoroelastomers 15981L O rings 15981L FANCY GOODS 00871L, 05432L, 05433A nylon 12 12391L watches 12390L, 12391L FASTENERS 00904L, 02380L, 09257L building applications 17725A mechanical properties 10841L 17725A reinforced nylon 6 10841L rivets 10841L synthetic fibres 12421A transport applications 12421A FATIGUE 04358L ABS 08191C, 08198C belting 03689C biomaterials 10980C 19002C blades blends 02595L butadiene polymers 08177L carbonate polymers 02864L, 04357L, 11444C carbon fibre reinforced epoxy resins 05282L carbon fibre reinforced imide polymers 09080L CFRP 09064L crack propagation 01406C, 10689C epoxy resins 08186C, 13015L, 14610C, 18768C ester polymers unsaturated 10384L 12282C, 12283C fibres films 05923L flexural 07087L fretting 10384L glass fibre-reinforced PP 00692L glass fibre reinforced epoxy resins 12229C, 12236C glass fibre reinforced ester polymers unsaturated 10384L, 12521L glass fibre reinforced plastics 12223C glass fibre reinforced propylene polymer 10689C glass fibre reinforced PTFE 10683L glass fibre reinforced PVC 10651C glass fibre reinforced thermoplastics 07087L graphite fibre reinforced epoxy resins 10682L, 17552L GRP 12258C, 18768C, 19002C HDPE 02887L, 13054C high impact polymers 16685C imide polymers 13039C laminates 10682L mechanism 11453C medical applications 03916L, 10980C modelling 13052C nylon 12 13053C, 18252L

nylon 66 08138L, 08186C PE 05923L PETP 05923L, 12283C pipes 05446L plastics 02888L PMMA 02875L, 04357L PP 04348L, 08186C, 11453C pressure vessels 12521L PS 01406C, 13057C PU 13014L reinforced plastics 02141C, 12231C, 15733A rubber 03689C rubbers 01407L, 02883L, 05953L, 10980C, 16652C SAN 08191C **SMC** 12223C styrene butadiene styrene copolymers 07032L 12521L tensile 05282L, 11453C testing 01407L, 04357L theory thermoplastic elastomers 07032L tyre cords 03945C tyre treads 02595L FEEDERS 07611L FERROCENE POLYMERS, 08860L biomedical applications 09421L cationic polymerisation 08809L chemical modification 09421L condensation polymerisation 01783C FERROCENYLENE POLYMERS crystallinity 09669L X-ray diffraction 09669L FIBRE OPTIC SENSORS 15992L acrylamide methylene bisacrylamide copolymers FIBRES 02196A, 02204A, 04788L, 07131A acrylate polymers 08789L, 12611C acrylic 06310L, 10791L acrylic acid polymers 10242L acrylic copolymers 12611C acrylonitrile copolymers 17574L acrylonitrile polymers 04971C, 04972C, 05294C, 05811C, 11542L, 17574L adhesion 17075L adhesion promotion 09589A amide polymers 05290C, 05291C, 10703L, 13986L, 15784L, 17569A aminolysis 07138L analysis 00703L, 03579L aramid 00990L, 02185L, 02192L, 03578A, 04761L, 04763L, 05302L, 09101A, 09105L, 09106L, 09329L, 10700L, 15271L, 16540L, 16733L, 17191A aramid polymers 15780L, 19034A aramid resins 19115L aromatic amide polymers 17567L benzothiazole polymers 02189L, 16537L benzoxazole polymers 16537L birefringence 09110L blends 12278L, 12279L, 16037L brake linings 00990L, 09329L, 19256C building applications 19032L, 19334A, 19337A butylene terephthalate polymers 12281L caproamide acrylonitrile graft copolymers 12889L caproamide polymers 05810L caprolactam copolymers 02191C caprolactone glycolide copolymers 07133L carbon 05003L carbonate polymers 15994L carpets 15778L, 15902L cellulose 02194C, 04032L, 09102L, 15779L cellulose acrylonitrile polymers 10242L ceramics 01932L chemical degradation 07138L chemical resistance 17282L clutch linings 19256C company information 06310L, 14934L

composite yarns 15781L cords 00704L crystallinity 09102L, 09104L, 12281L, 16540L crystallisation 19031C crystal structure 10702C deformation 09110L differential scanning calorimetry 05299L drawing 16326L dry spinning 12690L dyeability 13987L dyeing 00707L dyes 15786C economic information 04730L, 07140L, 11758L, 14934L, 18523L, 18524L, 18526L elastic 00704L elastomeric 02195C electrical properties 07135L, 10703L engineering applications 09119A ester polymers saturated 09107L, 17174L ethylene terephthalate copolymers 03582L extruders 07707L extrusion 19427A fasteners 12421A fatigue 12282C, 12283C fibre reinforced concrete 06294L fibre reinforced plastics 06294L filters 00950L, 05303L flammability 00705L, 05302L, 15783L fluoropolymers 05303L fracture 12282C frictional properties 02185L furnishings 15781L geotextiles 09108L, 09119A, 09120A, 17566A, 17569A, 17571A, 17847A glass 04989L gloves 19115L graft polymerisation 02191C, 03576L, 05298L HDPE 02193L, 15782L heat capacity 17573L heat resistance 15994L heat treatment 13989L high modulus 07132L high strength high modulus 17575L hollow 05466L, 12276L, 16027C imide polymers 05290C, 09863L, 17575L iodine absorption 19030C ion exchange resins 16037L IR spectroscopy 05301L Japan 18526L Kevlar 05514L, 14807L, 19256C Kevlar 49 00703L light ageing 03381L light diffraction 16733L light transmission 03758L liquid crystalline polymers 17174L LLDPE 09603L machinery 19427A mechanical properties 02188L, 02190C, 12281L, 12690L, 17174L, 17282L medical 12595C medical applications 03581L, 14302C melt spinning 09103L, 10702C, 12689L membranes 05466L, 16027C molecular orientation 12280L, 17574L molecular structure 05301L, 09104L, 12889L morphological properties 00710L, 02189L, 05299L, 07132L, 07138L natural 07140L NMR spectroscopy 12280L nylon 09105L, 10699A, 17282L, 19115L nylon 6 03381L, 09596L, 12278L, 12279L, 12879L, 19030C nylon 66 04401L, 15786C, 15902L nylons 17847A olefin polymers 11758L

optical 15994L optical properties 05295L orientation 02188L, 07136L, 13991L 17570L oriented oxabicycloheptane tetrahydrofuran copolymers 18746L oxymethylene polymers 05293C, 09813L packings 19179A PAN 17570L, 19116L PE 00050L, 00706L, 02207L, 05293C, 05296L, 05297L, 05773L, 07134L, 07139L, 08131L, 08237L, 08239L, 09120A, 16326L, 17075L, 17568L PEEK 19146L PETP 00707L, 00710L, 02190C, 03580L, 03581L, 04368L, 04401L, 05299L, 05301L, 05304L, 07136L, 07138L, 09104L, 12283C, 12689L, 13987L, 13988L, 13989L, 13991L, 15787C, 17282L, 17572L, 17573L, 19031C phenolic resins 05302L phenylene benzobisthiazole polymers 05292C, 05810L, 13990L phenylene terephthalamide polymers photoxidative degradation 03577L plasma polymerisation 05298L plastics 09481L PMMA 03758L polybenzimidazole 00705L polyesters 17571A polyimide 00950L 00445L polymeric PP 02194C, 03576L, 03577L, 05293C, 07329A, 07330A, 07333A, 09103L, 09120A, 09398A, 10232L, 10698A, 12278L, 12279L, 12595C, 15778L, 16037L, 17566A properties 00702L, 05006L, 07139L, 09603L, 12278L, 12279L, 17575L propylene copolymers 02191C propylene methacrylic acid copolymers 00708L, 00709L, 03576L 16037L PTFE 12280L, 12424L PU 02195C PVAL 02188L, 09511L PVDF 10702C racquet strings 19146L Raman spectroscopy 05304L, 09104L regulations 04763L reinforced cement 02194C reinforced plastics 15086L reinforcing 10704L, 19032L research 15086L rheological properties 12276L saturated ester polymers 17569A, 17872A, 19334A, 19337A saturated polyester 09120A saturated polyesters 09589A seals 19179A shear flow 13986L shielding 07135L shrinkage 17574L siloxane polymers 02208L socks 10791L space applications 09105L spinning 02205L, 04032L, 17575L sports surfaces 09398A statistics 04730L sulphochlorination 17075L sulphone polymers 16027C supermolecular structure 13987L, 13988L, 13989L surface properties 09103L surface treatment 10700L, 17572L synthetic 01911L, 07140L tensile properties 02189L, 07134L, 10702C, 17075L, 17570L tensile strength 02206L, 08131L, 17568L tension 12689L terephthalamide polymers 05291C testing 05295L, 07137L, 09119A thermal expansion 15784L thermal insulation 15779L thermoelastic properties 04401L thermomechanical analysis 12284C thermomechanical properties 17567L

transport applications 12421A ultra high modulus 07139L ultrasonic properties 17567L urethane urea elastomers 12690L uric acid polymers 06662L vapour sorption 03580L viscoelastic properties 13988L weather stripping 07329A, 07330A, 07333A X-ray diffraction 02189L, 13990L, 15784L, 17570L Young's modulus 08237L zeta potential 07137L FILAMENT WINDING 12789L aerospace applications automotive applications 12789L control equipment 12857C epoxy resins 04495L equipment 12788L fuselages 12483C glass fibre reinforced PE 19190L glass fibres 12788L GRP 03535L industrial robots 12855C machinery 12409C machines 12789L modelling 19021L pipes 12404C, 12409C pressure vessels 19190L reinforced plastics 07101L, 12404C, 12409C, 12483C, 12855C, 12857C, 19021L support rings 19515L FILLED pneumatic conveying 19054L FILLERS 00432L, 03345C, 03808C, 04481L, 06859L, 08867A, 10372L adsorption 11949C analysis 11955L company information 08485L conductive 10357L coupling agents 06854L, 19538L electrically conductive 06021L, 07054L fibrous 11959L, 17395L, 18367L GRP 12417L mechanical properties 06857L metallised 11959L microspheres nylon 12417L 12417L oil organic 00445L reinforcing 10643L review 10643L, 15495C, 15498L surface treatment 12244C, 12815L, 19538L thermoplastics 15495C TLLERS IN 00441L, 10376C acrylamide polymers 08866L acrylic polymers 03700L, 11935L, 19483L adhesives 00429L, 11494C agricultural applications 10709L amide polymers 03321L, 10551C aromatic ester copolymers 11191C blends 02599L, 03329L, 06979L, 06995L, 08009L, 10380C, 10542L, 13843L, 13854L, 15492C, 15651L 01495L, 13735C BR brake blocks 02448L bromobutyl rubber 17281L butadiene 01495L butadiene methylstyrene copolymers 01916L, 02597L, 02599L, 12627L butadiene polymers 00452L, 13854L butadiene rubbers 12994L, 17279L butene polymers 17408L butylene terephthalate tetrahydrofuran copolymers 10551C butyl rubbers 04123L, 05404L caproamide polymers 00465L, 05833L carbonate polymers 01906C, 02106L, 10376C, 10378C, 19787L carbonate sulphone copolymers 10308C

casting 11946C cellular PU 00563L, 00564L, 12079C cellulose diacetate 18791L chemical conductivity 01919L chloroprene polymers 02322L, 03325L, 08881L 08880L, 11924L, 15499L, 17656L coatings concrete 10375C conductive materials 11494C conveyor belting 03686L, 03687L corrosion resistant linings coupling agents 06852L diallyl phthalate polymers 06817A diene polymers 00467L, 01910L dimethacrylate polymers 11938L elastomers 01898L, 17279L electric cables 14106C electromagnetic shielding 17263L EMI shielding 11953L EPDM 01919L, 06094L, 13735C EPM 06851L, 16616C, 18790L epoxy resins 00424L, 00726L, 01923C, 01931L, 02062L, 02931L, 04998L, 06017C, 11494C, 11936L, 11958C, 11967C, 13015L, 13737C, 14610C, 14611C, 15505C, 15507C, 17500L, 17581L, 18192L, 18249L, 19679C 18796L ester polymers saturated ester polymers unsaturated 00424L, 06056L, 08873L, 10369C, 10375C, 15872C, 17581L etherimide polymers 10374C ethylene propylene rubbers 12880L EVA 06851L, 08883L fluoroelastomers 16751C friction materials 12469L fuel hoses 03730C glass fibre reinforced ester polymers unsaturated 11957C, 12170L, glass fibre reinforced PP 11963C glass fibre reinforced thermoplastics 11954C glycidyl methacrylate glycol dimethacrylate copolymers 00448L, GRP 00458A, 00459A, 00461L, 02524L HDPE 04975L, 06850L, 08864L, 11961C, 17273L, 18794L high impact PS 00441L, 01914L, 01930L hydroxypropylmethylcellulose 03329L imide polymers 02100C injection moulding 16369C isobutylene polymers 03599L isoprene polymers 01912L, 01928L, 05404L, 12628L, 18785L, 18789C isoprene rubbers 10361L lacquers 12817L laminated films 02106L laminates 03551C latex 02023L, 06845L LDPE 00462L, 06851L, 10368C, 11945L, 15651L, 16712L 10380C LLDPE masterbatches 10599A, 12126L monomer 18683L moulding compounds 17500L nitrile rubbers 00451L, 00452L, 03324L, 03357L, 03730C, 12019L, 17264L NR 01913L, 03338L, 03340L, 03551C, 03955C, 06979L, 09825L, 10361L, 10382L, 13728C, 13854L, 15492C, 15493C, 15496C, 17264L, 17267L, 17279L, 17280L, 17281L, 18034L, 19402L nylon 6 06849L, 10356L, 10373C nylon 66 10370C offshore applications 02236C olefin polymers 00460L, 00466L, 05002L, 07951L, 11965C, 13732C, 15502L, 17286L oxazolidone polymers 16627L packaging 15502L paints 12326L, 19061L PBTP 10551C PDMS 01903L, 04213L

PE 01896C, 01922C, 04988L, 07146L, 07970L, 08870L, 08888L, 10364L, 10602A, 10709L, 12126L, 12952L, 13734C, 14680L, 16616C, 18786C, 19845L phenol formaldehyde resins 01915L phenolic resins 00447L, 03322L, 04464L, 06017C, 11937L phenylene sulphide polymers 10387C, 17221L phenylethyl acrylamide polymers 17648L plastics 01924C, 10358L, 15500L **PMMA** 00827L, 01906C, 10386C, 11931L, 16712L, 19312L polyamides 05963L 00434L, 00437L, 00439L, 00454L, 00463L, 03336L, 03337L, 03350L, 04475L, 04988L, 06841L, 06852L, 08009L, 08134L, 08213L, 08864L, 08877L, 08882L, 09056L, 10362L, 10371C, 10377C, 10379C, 10380C, 10381C, 10388L, 10546L, 11453C, 11925L, 11932L, 11939L, 11942L, 11944L, 11961C, 12481L, 13132L, 14204L, 14609C, 15348L, 15651L, 16370C, 16450L, 16616C, 17272L, 17277L, 17278L, 17284L, 17313L, 18793L propylene copolymers 08886L propylene ethylene block copolymers 06841L 01906C, 01914L, 10360L, 13738L, 14608C, 17084L, 17275L, PU 00424L, 00450L, 01918L, 15518L, 19328A PU elastomers 03334L, 06855L PVC 00453L, 00828C, 01314L, 01922C, 03328L, 04985L, 08869L, 10385C, 11492L, 11928L, 11940L, 11944L, 15518L, 18683L, 18797L PVDF 01906C reclaimed rubber 02212L rotation moulding 11946C rubbers 00428L, 00430L, 00442L, 01894L, 01900L, 03333C, 03339C, 03348L, 06845L, 08865L, 08879L, 08887L, 10359L, 11926L, 11929L, 11930L, 11952L, 15484C, 15494C, 15497L, 17264L, 17268L SAN 10373C SBR 00431L, 00444L, 01495L, 01892C, 01893C, 01909L, 03335C, 03357L, 05404L, 06979L, 10383L, 13735C, 13854L, 15493C, 17264L, 17279L, 17944L sealants 00429L, 08880L 01260L, 02343L, 05004L silicone rubbers silicon polymers 00468L siloxane polymers 03346L, 11962L, 18788L SMC 11964C solutions 17395L, 18887C styrene acrylic copolymers 17656L styrene butadiene styrene copolymers 10546L styrene butyl methacrylate copolymers 04455L styrene copolymers 17967L styrene divinyl benzene copolymers 01895L styrene isoprene copolymers 04456L sulphone polymers 01906C suspensions 17408L synthetic marble 00461L thermoplastics 00426L, 00445L, 02465L, 03347L, 06856L, 10373C, 11953L, 16369C, 19499L thermosets 00445L, 03320L, 03347L, 06856L, 11946C truck tyres 03955C tyre carcasses 12628L tyres 13854L, 16250L tyre treads 02595L, 02597L, 02599L, 02600L, 03955C unsaturated polyesters 00455A, 00456A, 00457A V-belts 02322L vinyl butyral polymers 11950C, 18791L vinyl carbazole polymers 01784L vinyl chloride vinyl acetate copolymers 08885L, 16712L FILLERS OF acetylene black 08873L activated carbon 17924L alumina 14610C, 16616C alumina fibres 04983C alumina trihydrate 11951C, 11964C aluminium 10386C, 19328A aluminium flake 03344L, 13733C aluminium oxide 03686L, 13015L, 19845L aluminium oxide sludge 11937L aluminium production slurry 04975L

aluminium silicates 00448L, 00451L, 03347L, 11938L, 13726L amide polymer fibres 17276C apatite 07547L aramid fibres 10895L, 11923L, 15489L aromatic amide polymer fibres asbestos 04988L asbestos substitutes 06846L barium ferrite 04456L barium sulphate 12326L barium titanate 00726L barium titanate zirconate 02106L bentonite 03324L bitumen 10360L boron filaments calcite 19061L calcium carbonate 00439L, 00463L, 00466L, 01925C, 03327L. 04992L, 06841L, 06853L, 08213L, 08876L, 08880L, 08888L, 10362L, 10368C, 10379C, 10551C, 11957C, 12126L, 12481L, 13732C, 13734C, 13735C, 14608C, 15485L, 16370C, 17272L, 17284L calcium silicates 10365L calcium sodium metaphosphate 06846L, 13725L 10374C carbon black 00428L, 00431L, 00444L, 00446L, 00447L, 00828C, 01495L, 01784L, 01892C, 01894L, 01901C, 01904L, 01907L, 01908L, 01913L, 01917L, 01919L, 01926L, 01927C, 01929L, 02023L, 02343L, 02591L, 02595L, 02599L, 02600L, 02928L, 03122C, 03325L, 03326L, 03330L, 03331C, 03332C, 03333C, 03339C, 03340L, 03348L, 03551C, 03932L, 03955C, 04455L, 04765L, 04986L, 05050L, 05963L, 06094L, 06844L, 06979L, 07951L, 08485L, 08642L, 08643L, 08644L, 08866L, 08878L, 08881L, 08883L, 08887L, 09473L, 09825L, 10195L, 10196L, 10212L, 10357L, 10361L, 10368C, 10379C, 10385C, 10597A, 10598A, 10602A, 10709L, 11491L, 11492L, 11727L, 11924L, 11927L, 11929L, 11940L, 11956L, 11960L, 12019L, 12647L, 12817L, 12880L, 12952L, 13468L, 13728C, 13735C, 13854L, 14680L, 14795L, 15491C, 16627L, 16712L, 16751C, 17084L, 17265L, 17274L, 17281L, 17283L, 17967L, 18034L, 18795A, 18801L, 19402L, 19749L, 19787L carbon fibres 00435L, 00443L, 01899L, 01921C, 04971C, 04972C, 04973C, 04974C, 04979C, 04980C, 04994C, 05294C, 05513L, 05811C, 06839L, 06847L, 06858L, 08697A, 08868A, 08872L, 08875L, 09053A, 11934C, 13739A, 15486L, 15489L, 16583L, 18798L, 18799L carboxymethyl cellulose 03599L cellulose fibres 02143C ceramic 00424L ceramic fibres 03343L, 08871L chalk 08886L, 13738L, 17284L clay 00447L, 00466L, 04991L, 06854L, 10186A, 10188A, 10190A, 10353L, 12628L, 15497L cobalt 02100C composite reinforcement 10354L conductive 01919L conductive materials 10387C cork 17268L coupling agents 19537L crumb rubber 15487L, 17275L crushed slate 02524L cryoground rubber 17280L cupro nickel 02236C Dispor 12627L dolomite 00458A, 00459A, 11941L economic information 10187A, 10191A, 11727L, 13468L, 16981A electrical conductivity 02928L epoxy resins 00438L, 02597L factice 15493C ferromagnetic materials 14681L fibres 11966L fluorinated apatite 07547L fly ash 17264L foamed clay 10353L furnace black 01909L glass 04988L, 04995L, 05914L, 10308C, 17408L, 18786C glass beads 01897L, 01923C, 02062L, 02931L, 10369C, 10373C, 11947C, 14608C, 14610C, 18192L, 18797L

glass bubbles 04999L, 13730C glass fibre milled 10378C glass fibres 01920C, 03687L, 04977C, 04981C, 05404L, 06838L, 10373C, 15489L, 16818L glass flake 02296C, 15872C glass mat 04976C, 15488L glass powder 03337L, 11950C, 17221L glass spheres 01905L, 11963C, 12079C, 12170L, 13737C glycerol 06056L graphite 00465L, 01314L, 01902L, 01915L, 03321L, 04987L, 10187A, 10189A, 10191A, 10192A, 16981A, 18249L, 18791L graphite fibres 00426L, 02152C graphite ore 01900L gypsum 00452L, 10158A, 10193A health hazards 08697A hollow microspheres 08874L hollow spheres 15506L, 17581L hydroxides 13727A iron 11936L, 15505C iron powder 15507C kaolin 04990L, 06845L, 10542L, 13738L 18791L keratin lanthanum hexaboride 01931L lead oxide 11948C lignin 04993L lignin sulphate 08864L limestone 04475L lithium aluminium silicate 00449L machinery 06838L magnesium hydroxide 13729C, 17313L magnesium silicate 03336L, 03338L, 08884L, 10365L, 18790L metal clusters 13715L metal powders 19142L metals 01906C, 18796L, 18800L methylvinyl Aerosil 18683L mica 00427L, 00437L, 00454L, 03766L, 04997L, 05001L, 06852L, 06856L, 10308C, 10355L, 10370C, 10371C, 10377C, 10379C, 11925L, 11932L, 11942L, 11943L, 11954C, 11965C, 13731C, 15651L, 16450L, 17277L, 18793L mica flake 15872C mica wet ground 10381C microballoons 17263L micronised talc 04999L microspheres 05000L, 15490C mineral fibres 10308C minerals 00429L, 00434L, 00456A, 01892C, 05002L, 06817A, 06845L, 10601A, 15483C modified chalk 08869L, 08870L modified kaolin 04990L, 08870L modified mica 08870L montmorillonite 10375C muscovite 03323L, 10355L nickel coated mica 11943L oil shale 14609C organomineral 18794L oxide fibres 04982C particulate materials 00436L, 18787L perlite 06848A phenolic resins 15494C phosphate polymers 13725L pineapple leaf fibre 17267L polymers 11933L 18785L precipitated calcium carbonate 13736C quartz 03700L, 13015L reclaim 01260L, 10380C, 12286L, 12469L, 15788L reclaimed PS 00441L reclaiming 03932L rice husk ash 10383 sand 18192L sapphire 10356L sepiolite 08134L, 09056L, 10388L, 11939L, 13132L, 17278L silica 00430L, 00446L, 00447L, 00450L, 00464L, 00467L, 00468L, 00733L, 00827L, 01892C, 01913L, 01916L, 01928L, 02931L, 03335C, 03338L, 03955C, 04123L, 04213L, 04996L, 05004L, 06056L, 06842L, 06855L, 06995L, 08710L, 08879L, 10361L,

10383L, 11930L, 11931L, 11962L, 13727A, 13728C, 13735C, 14610C, 14611C, 15492C, 15496C, 16239C, 16250L, 17270A, 17271A, 17279L, 17944L, 18788L, 18789C, 18792A, 19189C, 19312L, 19537L, 19679C silica flour 06843L silicates 06853L, 17271A, 17285L, 17656L, 19483L silicon carbide fibres 04978C silicon carbide silicon nitride fibres 00433L silver 00425L silver flake 11494C small particulates 10368C sodium borosilicate 15490C 15484C steel steel fibres 10376C styrene isoprene styrene triblock copolymers 01895L synthetic fibres 01899L, 13725L, 15501L talc 00455A, 00457A, 01898L, 03730C, 06056L, 07970L, 08886L, 10379C, 11191C, 11453C, 11961C, 12481L, 14609C, 15502L, 16616C, 17648L 08009L, 11941L talcum 15484C textiles titanium dioxide 10368C, 10380C Vinylon 18786C Vinylon fibres 18887C white carbon 17287L white fillers 08865L whiting 03328L, 04985L wollastonite 03490L, 08877L, 10365L, 10551C wood 03322L wood flour 14204L, 17273L zinc oxide 01903L, 06094L FILMS 02491A, 02992L, 03508L, 03659L, 18572L acetylene polymers 01366L, 02960L, 09988L, 14546C, 16714L acoustic insulation 15995L acrylate copolymers 05844L, 05845L acrylate polymers 18024L acrylic copolymers 05214L acrylonitrile polymers 16588L adhesion 03522L, 12131L, 17511L, 18628L adhesion promoting surface treatment 05769A adhesive 05881L, 07213A aerodynamic testing 05216L ageing 12950L agricultural applications 03587L, 03588L, 15719C, 15795L, 17508L amic acid polymers 05995L, 09758L amide copolymers 17208A amide polymers 08095L aminoetherurethaneurea polymers 17888L ancillary equipment 07679L antistatic 00632L, 05536L antistatic properties 05208L aramid resins 03520L automotive applications 03518L, 07065L bag in box 09378L barrier 07065L 07430L, 09351L, 09384L, 19286L barrier properties biaxially stretched 05218L, 10621C blends 03487L, 09047L blow moulding 12753A blown 01027L, 01142L, 02468L, 03509L, 04034L, 07055L, 07061L, 07660L, 07699L, 07703L, 09047L, 09500L, 10262C, 10458C, 10465L, 10620C, 10622C, 10624C, 10707C, 11065A, 11068L, 11088C, 11090C, 11534C, 11808L, 12135L, 13790A, 13905L, 13911L, 15354C, 15723L, 15729L, 15730L, 16484L, 16698L, 17978L, 19277L, 19422L, 19554L blown multi layer 05215C bonding 03517L bonding agents 07874L bubble 03507L building applications 03518L butene polymers 01414L, 08101L butyl methacrylate polymers 09727L butyl rubbers 05881L, 08050L

calendering 03512L capacitors 15939L carbonate polymers 02106L, 16539L, 18977L cast 00615C, 11089C, 12134L Cellophane 08742L cellulose 08742L cellulose ethers 10622C characterisation 19625L cis polyisoprene 05211L cling films 15721L coatings 02107L, 07844L coextruded 14229A, 17509L, 19419L coextrusion 03509L, 07664L, 13905L company information 08489L, 11576L, 14870L, 14892L conductive 02107L, 05217L control equipment 14463A cooling 02103L, 11088C corona treated 07912L crazing 00618C crosslinking 18980L, 19625L crystallinity 17512L, 18907L curing 17329L deformation 15723L degradation 01463L, 05205L density 05202L diacetylene polymers 07974L, 08295L dielectric properties 13094L diene polymers 02930C dies 01142L diffusion 05881L, 14555C, 14556C, 14565C display 18977L dithienyl pyrrole polymers 08305L drawing 03525L, 07056L, 17329L draw ratio 17506L ECTFE 17505A edge bead formation 11089C elastic properties 07053L electrical applications 00617L, 05217L, 15939L electrical conductivity 00620L, 05203L, 07054L, 16714L electrical discharge 12131L electrical insulation 15932L electrically conductive 00616L, 00621L, 00622L, 02105L, 16716L electrical properties 01463L, 03197L, 03487L, 17504A electrodeposition 04419L electron diffraction 09046L electronic applications 00617L, 15932L, 19139L emulsion 00615C epoxy acrylate copolymers 09959L epoxy phenolic resins 18980L epoxy resins 04419L, 15728C equipment 07699L **ESCA** 17514L ester polymers 08489L ester polymers saturated 07679L, 09042L, 11590L, 18522L etheretherketone polymers 08049L, 12137L etherimide polymers 17504A ether sulphone polymers 12137L, 14556C ethersulphone polymers 18983A ether urethane copolymers 03191L ether urethane polymers 07539L etherurethaneurea polymers 17891L ethylene copolymers 10620C ethylene glycol benzyl glutamate copolymers 18350L ethylene naphthalate polymers 00619L, 08307L ethylene oxide polymers 08296L ethylene tetrafluoroethylene copolymers 15725L ethylene vinyl alcohol copolymers 05523L, 14229A, 17511L EVA 00624L, 06096L, 07061L, 09414L, 11808L, 16630L extruders 05215C, 07660L, 07703L, 10622C, 19419L extrusion 02098C, 02099C, 02102L, 03510L, 04034L, 07055L, 07699L, 07946L, 09039L, 09500L, 10412C, 10458C, 10614L, 10617C, 10624C, 10707C, 11065A, 11068L, 11088C, 11089C, 11090C, 12134L, 13911L, 14463A, 15584C, 16484L extrusion blowing 14376A

extrusion blow moulding 07767A, 11214A fault detectors 00623L 10843L filters flash casting 04113L flat 03510L flaw detection 03519L fluoropolymers 03814L, 05775L, 13907A food packaging 12520L formation 05213L frictional properties 17516L frozen in stresses 19422L FT IR spectra 05204L gamma irradiation 16623L gas permeability 07059L haze 00625L HDPE 00625L, 00629A, 02103L, 07430L, 07664L, 11068L, 15996L, 15997L, 17070A, 18189L heat resistance 12137L heat sealing 07874L heat stability 00633L heat treatment 00629A hot stamping 09602A humidity sensors 17507L hydroxyethyl methacrylate dimethylsiloxane copolymers 17877L hydroxypropyl cellulose 17884L hydroxystyrene polymers 08102L imide polymers 00633L, 02100C, 08310L, 09985L, 12380A, 18907L insulation 10856L, 15996L, 15997L irradiation 10981L irradiation polymerisation 10856L IR spectroscopy 16728L, 17509L isoprene polymers 08050L labels 15881L laminated 01015L, 02106L, 02468L, 03517L, 05522L, 05523L, 05536L, 09367L, 09378L, 10480C, 12129L, 13094L, 13907A, 15729L, 17507L, 17511L, 18628L, 19290L laminates 13944L, 15844L latex 05212L, 05213L, 05214L, 07059L LDPE 00920L, 02098C, 05546L, 07055L, 08099L, 09047L, 10707C, 11088C, 11089C, 11090C, 12135L, 12694L, 13904L, 15356L, 15718C, 15723L, 15793L, 16587L, 16630L, 17070A, 17978L LLDPE 01544L, 02096C, 02097C, 02099C, 04160L, 07664L, 08099L, 09047L, 09378L, 09500L, 10262C, 10412C, 10458C, 10465L, 10620C, 10624C, 11090C, 13790A, 13904L, 14229A, 15351C, 15354C, 15356L, 15584C, 15716C, 15717C, 15718C, 15719C, 15720C, 15723L, 16111C, 16140L, 17069L, 17070A, 17345A, 17494L, 19277L long neck extrusion 12694L machinery 11065A, 12753A, 16484L, 18979L machines 07646L magnetic 08489L 10622C manufacture masterbatches 17069L matting agents 10472L mechanical properties 05214L, 10616L, 15720C, 18978C medical applications 17905L metallised 01009L, 01015L, 03818L, 09351L, 12138L, 15722L methoxystyrene polymers 09775L methyl methacrylate isopropyl methacrylate copolymers methyl methacrylate naphthyl methacrylate copolymers moisture resistant 00772L molecular structure 18980L monolayer 16101L morphological properties 07057L, 09046L morphology 18980L multilayer 12513L, 16101L nylon 16522L nylon 11 16607L nylon 12 16607L nylon 6 09665L, 09679L, 16607L, 18977L olefin polymers 07434L, 12132L, 15721L optical properties 00620L, 00629A, 12135L organometallic polymers 02101C, 02231C, 02930C organotin polymers 02932C orientation 10614L, 10616L, 10617C, 10621C, 18652L

oriented 12133L oriented PP 01009L, 09367L oriented properties 04160L oxygen permeability 08105L p-xylylene polymers 05203L packaging 02266L, 02497L, 02516L, 09351L, 09384L, 13944L, 14229A, 16140L, 17208A, 17830A, 18977L, 19277L, 19286L, 19290L parisons 02102L PBTP 05218L PDMS 00615C, 08050L, 08105L 01049L, 01050L, 03517L, 05133L, 05746L, 05923L, 06257L, 06609L, 07056L, 07213A, 07524L, 07526L, 07912L, 08037L, 08390L, 09117L, 09414L, 09641L, 09678L, 10618C, 10623L, 10856L, 11534C, 11576L, 12131L, 13944L, 14565C, 15719C, 17506L, 17507L, 17511L, 18862A PEEK 09045L, 18984A, 18985L PEO 17507L perfluorobenzene polymers 18693L permeability 05212L, 12520L PETP 01463L, 03521L, 05207L, 05923L, 06096L, 07057L, 08141L, 09592L, 09597L, 09769L, 10616L, 10621C, 11341L, 12128L, 16701L, 16767L, 17511L, 18977L phase composition 17512L phenylene polymers 09046L phenylene sulphide polymers 00620L, 03520L, 16738L phenylene terephthalamide polymers 03790L, 18978C phenylene vinylene polymers 19804L photoconductivity 00619L photodegradable 15795L photooxidation 08120L piezoelectric 05216L, 09904L plasma polymerised 18693L plasma treatment 07052L plastics 00920L, 02091L, 02102L, 02468L, 07063L, 07364L, 09416L, 11653L, 12138L, 13906L, 13908L, 15210L, 15729L, 15730L, 16191L PMMA 07064L, 08105L, 10615L, 13094L polarising 03521L polycarbonate 00617L polyesters 11612L polyethersulphones 09045L polyimides 03524L, 03814L, 15713L, 17513L polymers 03197L 01015L, 03525L, 03818L, 07938L, 10480C, 10617C, 10981L, 11653L, 12133L, 12513L, 12950L, 16661L, 17512L, 17514L, 17516L, 17830A, 19613L pressure sensitive 15881L printed circuits 12380A printing applications 15844L processing aids 10465L, 17345A, 18862A propargyl alcohol polymers 07062L properties 02096C, 02106L, 03506L, 04113L, 07052L, 10615L, 13904L PS 00618C, 01448L, 08097L, 08105L, 09718L, 09992L, 13094L, 18314L, 18652L PTFE 05218L PU 01321L, 03518L, 07065L, 09043L, 13910A PU elastomers 13909A PVAC 05204L, 05907L 00635L, 02802L, 08392L, 09838L, 12995L, 16595L, 16626L, 16716L, 17515L PVC 00627A, 00628A, 00630A, 01314L, 01376L, 01377L, 01378L, 01384L, 03511L, 03512L, 04377L, 05133L, 05205L, 05209L, 07052L, 08120L, 09041L, 09761L, 10472L, 10480C, 12130L, 14555C, 15793L, 15995L, 16623L, 17579L, 17905L PVDC 02266L, 16101L 05216L, 07058L, 09986L, 11847A, 16690L, 19833L PVF 05218L, 05311L, 09904L 06776L pyromellitimide polymers pyrrole 03197L pyrrole polymers 03487L quality control 02094L, 03519L, 05202L quaternary ammonium polymers 04968L quenching 16698L Raman spectroscopy 18314L

reclaiming 16484L 10707C recycling reinforced plastics 18979L residual stress 05209L retrofitting equipment 09500L rigid 00627A, 00628A, 00630A rubber modified 13790A SAN 03506L, 07053L saturated polyester 00632L saturated polyesters 11569L SBR 04419L, 08050L, 15793L screws 14376A shrinkage 15726C silicone polymers 04968L, 12951L silos 17579L siloxane polymers 08284L slitter rewinders 07679L slitting 07646L space applications 03814L spiropyran polymers 07979L strength 02102L, 15725L stress-strain properties 07057L stretch 07646L, 16111C stretching 08310L stretch wrap 01544L styrene allyl alcohol copolymers 01448L styrene butyl acrylate copolymers 10615L styrene isoprene copolymers 09730L, 10771L, 18356L styrene naphthyl methacrylate copolymers 09951L surface analysis 10618C surface properties 03511L, 17515L surface treatment 02107L, 05775L, 08392L, 09602A, 10618C, swelling 15726C, 16626L 15724L, 17905L testing thermal analysis 16698L thermodynamic properties 09039L thermoplastic 07213A thickness control 07946L thickness measurement 05206L thin 05203L, 05204L, 09046L, 10615L, 14991L, 15939L, 16728L, transmission electron microscopy 09046L transparency 02497L, 07053L transparent 03524L tubular 00920L, 02468L, 05522L, 09039L, 15717C UHMW PE 17329L unsaturated polyester 00622L uranyl polymers 02427C UV curing 12132L, 18024L UV irradiation 15718C, 18628L vapour barrier 12133L vapour permeability 17512L vinyl acetophenone polymers 09775L vinyl amine polymers 10878L vinyl chloride vinylidene chloride copolymers 13100L vinylidene fluoride tetrafluoroethylene copolymers 16689L vinyl methyl ether polymers 09992L vinyl polymers 15881L vinyl pyridine styrene copolymers 03523L visible spectroscopy 16728L waterproof 13903L weathering 05205L welding 05746L, 05923L wettability 17514L wetting 07912L winding 18979L wound dressings 02556L X-ray diffraction Young's modulus 17506L FILTERS 02401L, 12422A, 15990L acrylic resins 15993L automotive applications 14164L chemical 19178L

fabrics 03736L fibres 05303L films 10843L fluoropolymers 05303L HDPE 09254A microporous 16033C oil 14164L optical 15993L PETP 03736L, 17729L phenolic resins 17616L PP 19178L PTFE 12424L visual display units 15993L FILTRATION adhesives 17616L FINANCE 13150A **FINISHING** edge 12811L FINLAND 03027L, 18552L FIRE FIGHTING APPLICATIONS, 03584A, 05302L butylene polymers 19157L chlorinated vinyl chloride polymers 19157L doors 10943L GRP 10943L 19157L pipes sprinklers 19157L FISHING APPLICATIONS weights 12395L FLAME PROOFING 06636L amide polymers 08823L cellular urethane polymers 08974L glass fibre reinforced ester polymers unsaturated 07075L 17233L PU FLAME RETARDANT carbonate polymers 10440C FLAME RETARDANTS 00490L, 00502A, 00504L, 00508L, 00565L, 01369L, 01742C, 01964C, 01966C, 01970L, 01973A, 01978C, 01979C, 01980C, 01982C, 01983C, 01984C, 01985C, 01987C, 01991C, 01992L, 01993C, 02036C, 02911C, 03320L, 03366C, 03367L, 03373L, 03375L, 03376L, 03378L, 03383L, 03385L, 03459L, 04403L, 05015L, 05023L, 05035L, 05037L, 06103A, 06873L, 06876L, 06878L, 06880L, 06882L, 06889L, 06893L, 06894L, 07075L, 08912L, 09774L, 09871L, 09883L, 09884L, 10014L, 10238L, 10425A, 10433L, 10442A, 11981L, 11987L, 11993L, 12003L, 15006L, 15529C, 15536L, 15820L, 17313L, 17318A, 17604A, 18782L, 18829L, 18832L alkoxymethyl phosphinic acid alumina trihydrate 11951C aluminium hydroxide 15537L, 18833L ammonium pentaborate 11989L antimony compounds 11998C, 18837L antimony oxide 11991L antimony trioxide 15531C, 17648L brominated 06885L bromine 13768A bromine polymers 15552C cellular materials chlorine compounds 11991L 10750L coatings diamines 15564C dicarboxylic acid anhydride 18771L dispersion 15553L epoxy resins 08916L, 15552C, 15564C ester polymers unsaturated 08916L, 13769L halogen free 15553L high impact PS 17322L, 17325L hydroxy tetrabromobenzyl phosphonates 17322L intumescent 11988L, 11989L magnesium hydroxide 15554I modifiers 15553L molybdenum compounds 01951C, 01965C, 11997L nitrogen containing compounds 18836L nylon 06785L

nylon 6 10438C, 10443C

nylon 66 10443C organic acids 18835L PE 13771A, 17296L, 18835L phosphorous 00486L, 03368L phosphorus compound 15564C PMMA 18834L polymeric 11995C, 15534L polyurethanes 18825L PP 08906L, 08908L, 08911L, 11982L, 13770L, 13771A, 15554L, 18837L PS 15534L, 18649L PU 11986L PU foam 15531C PVC 08903L, 10435L, 17320L, 19764L review 15542C, 15545L synergistic 11991L, 15531C testing 15554L thermoplastics 10417L, 15542C, 15553L tin oxide 11997L toxicity 15535L, 17311L, 19634L zinc borates 08904A FLAMMABILITY 01973A, 02897A, 02923L, 06005C, 09866A, adhesives 03618C aircraft 16085L, 18267L amide polymers 01985C, 04402L, 08823L, 09885L aminoepoxy resins 18771L aramid resins 18735L asbestos 04775L benzoic acid 04775L blends 12277L, 17258L building applications 01044L, 11477A building panels 07495L burning 01964C carbonate polymers 02911C, 05878L, 06771L, 08287L, 10440C, 14656L, 16085L cellular isocyanurate polymers 12070L, 17421L cellular materials 00918L, 00981L cellular phosphazene polymers 17422L cellular PS 07495L cellular PU 00131L, 00565L, 07495L, 08974L, 12070L, 15631L, 18919L cellular PVC 00561L cellular urethane polymers 02036C, 02049L, 02910C, 08686L, 15636L coatings 05370L, 09175L, 14022L combustion 08253L combustion products 14661L, 14664L, 19635L conveyor belting 03687L design 02907C ducting 15964L, 19761L electrical applications 02911C electrical insulation 05430L electric cables 10806C, 14104L, 14109L, 15924C, 15926C, 15928C, 19126L EPM 15928C epoxide resins 17217L epoxy resins 06889L, 15459L, 15564C ester polymers saturated 12277L, 19650C ester polymers unsaturated 09892L fabrics 05300L, 09884L, 12273L, 12277L fibres 00705L, 15783L films 02909C flame retardants 10438C flooring 19335A foams 02042L, 02051L, 02461L, 02918L, 07362A, 11475A, 11477A, 12034A, 12083L, 18914L footwear 03693L furnishings 05300I furniture 14100L, 19762A glass fibre reinforced ester polymers unsaturated 07075L, 11998C, 12145L greenhouses 09415L heat of combustion 04395L high impact PS 17322L, 17325L hydrogen chloride toxicity 06006L

ignition 19750L ignition resistant formulations intumescent coatings 05370L isocyanurate foams 02891C laminates 01454L limiting rates 05988L low calorific source 19758L magnesium hydroxide 01980C mechanism 01951C methyl hexamethylene polymers 01445L methyl tetramethylene polymers 01445L nylon 6 10438C nylon 66 04403L offshore applications 14022L, 14104L olefin polymers 06873L oxygen index 10438C oxygen index measurement 02909C packaging 18914L particle board 05369L PBTP 01983C, 01985C, 05430L PE 01964C, 04402L, 04403L PETP 01985C, 06785L, 09884L, 12969L phenolic resins 01454L, 07362A phosphazine polymers 15467L phosphonate polymers 17258L pipes 09248L, 12408L plasticised PVC 11975L plastics 01456L, 04389L, 09415L polyamides 01983C polybenzimidazole 00705L polyisocyanurates 11477A polyphenylene oxide 02911C polyvinyl butyral 05998L PP 01443L, 01982C, 03385L, 04402L, 08253L, 09883L, 13770L, 18837L PP sheet 02908C 04402L, 08253L, 09871L, 09885L, 16694L, 18649L PU 02051L, 02828C, 11549L, 11986L, 11988L, 11989L, 12034A, 17233L, 18914L PU foam 01449L, 01992L, 15425C, 15426C, 15440C, 15532C PVC 01457L, 01951C, 01965C, 06002L, 08903L, 09871L, 11471L, 11984L, 11988L, 11997L, 19126L, 19764L PVDC 11471L PVDF 11471L reinforced plastics 18997L review 04389L seats 16085L smoke generation 01438L, 02906C, 02908C, 02910C smoke reduction 15924C, 15926C soot formation 09888L soot suppression 18824L standards 00918L, 12408L, 18267L structural cellular materials 10463C testing 01438L, 01991C, 02905C, 02908C, 03385L, 08261A, 09175L, 09888L, 10806C, 11465L, 11475A, 12408L, 14100L, 18997L, 19758L, 19762A 02906C tests textile finishes 12273L thermal insulation 00918L thermoplastic elastomers 10588A 19335A tiles toxicity 11457L toys 08686L transit vehicles 00970C upholstery 19117L vehicle trim 02339L vinylidene fluoride trifluorochloroethane copolymers 02339L viscose 09884L viscose fibre reinforced epoxy resins 10631L waste plastics 11457L FLASH REMOVAL 01252L CFRP 13943L containers 05768L control equipment 07906L cryogenic 02743L, 07888L electronic components 10807C

encapsulants 10807C blends 10778L equipment 05768L, 09598L, 10807C, 18049L ethylhexyl acrylate copolymers 10778L FLUORINATED ETHYLENE PROPYLENE COPOLYMERS evaluation 16465L HDPE 05768L electric cables 10820A **FLUORINATION** in mould 11200C machinery 01253L, 02743L, 04162C, 04165L, 13943L, 16465L, amide polymers 03290L 19552L bottles 12517L chemical resistance 12985L machines 07885L, 07888L PETP glass fibre composites 10667C HDPE 12510L pliers 19552L interference spectroscopy 13102L rubbers 04162C, 07887L, 18049L methacrylic acid polymers 01829C packaging containers 12510L testing 16465L 12517L, 12985L thermosets 01253L, 07885L, 07887L FLATTING AGENTS 06910A PU 12610C FLEXURAL PROPERTIES solvent 12985L acrylic acid polymers 19058L surface 12985L belting 10784A FLUORINE CONTAINING POLYMERS 06741L cellular ester polymers unsaturated 18926L applications 11839L ceramic fibre reinforced epoxy resins 12044C chemically resistant applications 06742L coated paper 05241L corrosion resistance 06742L coatings 10739L, 19058L properties 11839L epoxy resins 04370L, 06811L FLUORINES 06624A fluoropolymers 02881L FLUOROACRYLATE COPOLYMERS glass fibre reinforced carbonate polymers 00678L free radical polymerisation 17116L glass fibre reinforced ethylene polymers 10648C FLUOROACRYLONITRILE POLYMERS glass fibre reinforced PP 00678L dielectric properties 19784C GRP 19007L FLUOROALKYL ACRYLATE POLYMERS high impact PS 05941L anionic polymerisation 10235L, 10236L hoses 09238L, 19167L FLUOROALKYL METHACRYLATE METHYL laminates 05241L METHACRYLATE COPOLYMERS PE 02881L thermal degradation 19653L FLUOROALKYL METHACRYLATE POLYMERS pipes 10648C plastics 08219L anionic polymerisation 10235L, 10236L PU 10784A, 16660L FLUOROCHLOROBROMOACETALDEHYDE **POLYMERS** reinforced plastics 00658L, 19010L FLUOROELASTOMERS, 01826A, 01827A, 03255C, 03983L, sandwich structures 19006L standards 10739L 11848L, 15384L testing 05941L, 09238L automotive applications 11849L, 12412L UHMW PE 04345L bonding 09585L vinyl ester polymers 04370L chemically resistant insulation 07212A FLOCCULANTS 02413L chemical modification 15655C acrylamide copolymers 19221L chemical resistance 08795A, 11849L, 19688L measuring 08935L coated fabrics 12360L molecular structure 19221L coatings 07212A polymeric 09278L, 19221L company information 10075L, 14932L solutions 19221L dynamic mechanical properties 16654C **FLOW** fuel hoses 09585L 07624L BR gas industry 19687L elastomers 07624L glass transition 13087L internal mixers 07624L impact modifiers 15655C manifold gaskets NR 07624L 17723L 11026A PE 07624L mixing oil recovery 18684L PS 07624L SBR 07624L O rings 10846L FLUORENYL METHACRYLATE POLYMERS peroxide crosslinkable 18681L anionic polymerisation 18678L plant construction 10075L protective clothing 12360L free radical polymerisation 18678L FLUORESCENCE PTFE 15386L aromatic copolymers 18302L rheological properties 16751C 12412L, 17728L, 18691A, 19176L, 19687L, 19688L blends 09000L space shuttle 10846L butene polymers 09000L carbonate polymers 19805C swelling 19687L complexes 17378L, 19222L transport applications 17723L FLUOROPOLYMERS 08441L, 14012L, 16819L, 17139L, 17141L, excimer emission 18302L LDPE 19810C, 19812C 18686L, 18687L methacrylic acid polymers 17378L anion exchange membranes 17767L pigments 02084L automotive applications 17718A PMMA 09000L blends 15641L charge transfer complexes 17757L solutions 17378L styrene sulphonate vinyl anthracene copolymers coatings 13190L, 15823L, 15883L, 15890C thermoplastic elastomers 02084L company information 14796L, 14852L vinyl pyridine polymers 19222L electrical properties 11500A FLUORESCENCE DEPOLARISATION electric cables 10817A, 10818A, 11500A adhesives 10778L gas emission 03054L

FLUOROSILICONE gaskets 06123L glow discharge polymerisation 18692L heat exchangers 17933A laboratory equipment 17735A laminated films 13907A molecular structure 12910L morphological properties 12910L non stick coatings 09138A paints 19087L pipes 06123L processing 18677L properties 15641L seals 17718A tubing 18690A FLUOROSILICONE POLYMERS applications 13713L rubbers 13713L FLUOROSTYRENE COPOLYMERS blends 18953L FLUOROSULPHONIC ACID POLYMERS acidity 09282L analysis 09281L ion exchange resins 09281L polymeric catalysts 09282L water content 09281L FOAMING AGENTS 00562L **FOAMS**, 17410A building applications 19313L housings 19819L isocyanurate polymers 12083L patents 18922L PU 08847L, 12083L, 12084L, 19313L FOOD CONTACT APPLICATIONS ball bearings 09258L feed rams 17934L GRP 17934L phenylene oxide polymers 17934L plastics 09258L PVAl 02314L **FOOTWEAR**

abrasion resistance 03691L acetal polymers 17674L acetal resin 03695L amide 12 polymers 05405L animals 12295L anti static 03692L automation 06438L, 15075L blends 03504C, 08750L bond strength 02330L boots 02326L, 02330L, 09202A, 12361L cellular materials 02327L cellular urethane polymers 07239L consumption 02329L economic information 10037L, 16868L EVA 08750L frictional properties 09200L galoshes 07242L, 12359L golf 03695L heels 03695L impact properties 17676L injection moulding 10787L, 11156L, 14381L, 15897C inserts 17676L insoles 09419L machines 07239L manufacture 06438L, 07244L, 15075L measurement 02327L mechanical properties 02330L medical applications 09419L military applications 15899L mould release agents 11150A nitrile rubbers 04894L NR 09419L nylon 12 09202A overshoes 15899L properties 03504C

Subject Index PU 00818L, 00820L, 01175L, 09201L, 09203L, 10037L, 10788L, 12295L, 16848L, 16863L, 16864L, 16868L, 18527L, 19105L PU elastomers 00821L, 00822L, 00823L puncture resistant 02326L PVC 07244L, 08750L reaction injection moulding 01175L rubbers 02329L, 07242L, 10787L, 12359L safety 10789A ski boots 05405L ski shoes 10786L soles 00820L, 00821L, 00822L, 00823L, 03695L, 04894L, 07239L, 09199L, 09200L, 09201L, 09203L, 10787L, 10788L, 11156L, 14381L, 15897C, 15898L, 16848L, 16863L, 16864L, 16868L, 18527L, 19105L solvent vapour monitoring 00744C sports 03691L, 16848L sports applications 06278L, 10786L, 17674L stress-strain properties 07241L studs 17674L testing 07241L thermoplastic elastomers 03504C, 09199L thickness 02327L **FORMALDEHYDE** carcinogenicity 09741L company information 10068L, 12045L economic information 10068L health hazards 10217L industrial hazards 08689L monitoring 03148L toxicity 10217L FORMALDEHYDE POLYMERS chemical modification 10329L **FORMING** ABS 00817L, 19509L acrylic styrene acrylonitrile terpolymers 19251L aerospace applications 16411L amorphous polymers 09570L ancillary equipment 01212L, 05781L automotive applications 19244L bags 11234A bathroom fittings 02523L boats 19251L boxes 19296L carbonate polymers 07420L, 07824L, 16663L cellular PS 10528C cellulose acetate 14094L company information 11627L composites 19511L containers 01022L, 02712L, 05535L, 07445L, 17836L crystalline polymers 09570L deep drawing 08037L design possibilities 11232C engineering thermoplastics 12783L equipment 14417L, 14418L, 16411L, 16417L foams 10525L GRP 05220C HDPE 19509L helmets 00817L high impact PS 00634L high pressure 01214L laminates 12267L liquid crystalline polymers 07016L machinery 01022L, 01212L, 02713A, 02715L, 07831A, 07832A,

07833A, 11234A, 12552L, 16412L, 16416L, 16418L, 18010L,

machines 05728L, 05729L, 07825L, 07826L, 07827L, 07828L,

18011L, 19292L, 19508L

mould design 11235L

olefin polymers 19509L

packaging sheet 12784L

packaging trays 07478L PE 05727L, 08037L

mechanical properties 11231C

masks 14094L

07829L, 07835L, 11230L, 16415L, 19462L

packaging 07464L, 09569A, 14417L, 19292L

packaging containers 01005L, 01006L, 13207L

234

PETG 19296L filled epoxy resins 11967C glass bead reinforced epoxy resins 12272C PETP 01005L, 01006L, 03841L, 07478L, 16416L plastics 01022L, 16412L, 16413L, 16414L, 17836L, 19508L glass fibre 09845L glass fibre reinforced PE 12153L, 12169L PMMA 02523L glass fibre reinforced phenylene sulphide polymers 00663L PP 19509L pressure 01005L, 02714L, 02715L, 07060L, 07834L, 10849C, glass fibre reinforced plastics 12223C, 12224C, 19020L 19296L, 19510L glass fibre reinforced PTFE 10683L glycidyl methacrylate glycol dimethacrylate copolymers 00448L properties 19395L graphite fibre reinforced epoxy resins 00682L, 05242L, 09083L, propylene copolymers 10625C propylene polymers 01213L 15740L, 17524L, 17551L prototypes 07828L graphite fibre reinforced etheretherketone polymers 17551L PS 07705L Griffith criterion 14613L PU 10525L GRP 01421L, 07102L, 08226L **PVC** 07464L HDPE 08170L high impact 11422C quick mould changing 19462L high speed 13020C roller drawing 05727L hydroxybutyrate polymers 09822L sheet 05535L, 05726L, 07060L, 19511L sheet evaluation 11233C imide polymers 10664L sheeting 12267L impact modified PVC 11411L shrink wrapping 14418L indentation 18242L solid phase 04112L, 07445L, 11231C, 18014L inelastic materials 08159L stamping 12783L, 19511L inherent flaw effects 02873L surface 18012L interpenetrating polymer networks 06980L, 12101C Kevlar reinforced epoxy resins 01502L theory 09568L, 12782L thermo 00634L, 01022L, 01212L, 01213L, 02523L, 02712L, LDPE 08230L LLDPE 08230L 02713A, 03841L, 04111L, 05210L, 05729L, 05781L, 07016L, 07060L, 07420L, 07446L, 07464L, 07478L, 07705L, 07825L, mechanics 08245L methyl pentene polymers 05960L 07826L, 07827L, 07829L, 07830L, 07831A, 07832A, 07833A, mica filled PP 07835L, 07948L, 09568L, 09569A, 09570L, 10525L, 10528C, 11942L 10625C, 10849C, 11230L, 11232C, 11233C, 11235L, 12552L, NR 19730L 12782L, 12784L, 13207L, 14094L, 14417L, 16411L, 16412L, nylon 08188C 16413L, 16414L, 16415L, 16416L, 16418L, 17836L, 18010L, oxymethylene polymers 09813L 18011L, 19244L, 19251L, 19292L, 19395L, 19462L, 19508L, 19509L 13043C, 17705L phenol resorcinol formaldehyde resin 12297L thermoplastics 19395L trays 07446L, 12552L, 16416L phenylene terephthalamide polymers pipes 02372L, 07306L, 17705L UHMW PE 10849C vacuum 00817L, 02713A, 05726L, 05728L, 07823A, 07828L, plastics 11406L 07830L, 11627L, 14417L, 16410L, 16417L, 19296L **PMMA** 05959L, 08148L, 08211L, 09843L, 18242L, 19726C, vehicle roof liners 07420L 19731C FRACTIONATION PP 08170L, 08188C, 11942L, 16672L PPO 06985L acrylonitrile ethylene oxide copolymers 12888L PP reinforced concrete 17564L epoxy resins 09709L, 18142L PE 18129L propylene copolymers 16672L 06980L, 06985L, 07854L, 08394L, 11422C, 17275L precipitation 18141L PU 12101C, 16653C ultrafiltration 04227C PVC 01413L, 07306L, 07307L, 08132L, 08135L, 08226L FRACTURE 08181L, 11414C ABS 08191C, 08193C, 11422C quinoxaline polymers 04343C reinforced epoxy resins 02163C adhesives 07092L reinforced plastics 02109C, 02127L, 07072L, 09827L, 12169L, analysis 16672L blends 02062L, 06985L, 13856L, 15682C 12999C, 13956L, 15733A, 15741L, 15749L 05943L, 11403L bulk polymers 13044C review rubbers 13856L butadiene polymers 01427L SAN 08191C caproamide polymers 05810L 01427L, 06980L carbon fibre reinforced epoxy resins 00645L, 09830L, 10685L, SBR short fibre reinforced copolyesters 17526L short fibre reinforced PEEK 17529L carbon fibre reinforced etheretherketone polymers 12225C short fibre reinforced plastics 07102L, 09065L characterisation 08159L SMC 12223C coated fabrics 15775C specimen thickness 15749L composite films 13044C composites 07092L, 08169L, 14280C, 14286C sulphone polymers 13002C, 13007C crack tip blunting 13020C surface degradation 11422C surface structure 08168L deformation transitions terephthalate copolymers 08132L dynamic 08148L testing 05952L, 09843L, 09845L, 11406L, 11411L, 11449C, electron beam induced 05949L 13043C, 13046C, 13048C, 15682C, 16672L epoxy resins 02062L, 04369L, 04373L, 05943L, 08148L, 08169L, theory 12169L, 13056C, 15740L, 15741L 08184C, 08185C, 09828L, 11967C, 12101C, 13000C, 13002C, 13005C, 13007C, 13067C, 13856L, 19731C thermosets 08168L toughness 02372L, 11449C ester polymers unsaturated 13030C ultrasonic 08148L ether etherketone polymers 13007C etherimide polymers 13002C uniaxial stretching ethersulphone polymers 18242L uPVC 02372L welding 07854L ethylene propylene block copolymers 08170L FRAGRANCE explosive decompression induced 16653C plastics 05877L fibres 12282C

FRANCE 00201L, 01702L, 03080L, 04695L, 04729L, 04739L, 04757L, 06527L, 06544L, 06553L, 10055L, 10172L, 10179L, 10265L, 15147L, 15179L, 15209L, 16084L, 17002L, 18515L, 19260L FREE RADICAL POLYMERISATION, 04838L acrylamide acrylic acid copolymers 08044L acrylamide copolymers 08711L, 17114L acrylamide polymers 10296L, 10297L, 18700L acrylate copolymers 03243L, 13590L, 18665L acrylate polymers 00334C, 04875L, 09716L acrylonitrile copolymers 18698L acrylonitrile maleimide copolymers acrylonitrile vinyl acetate copolymers 08801L 17099L, 17125L **AIBN** allyl polymers 09672L alternating copolymers 17073L anhydride copolymers 06732L azophenyl methacrylate copolymers 04897L bile acid ester methyl methacrylate copolymers 17113L bile acid ester styrene copolymers butadiene phosphonate polymers 06835L butadiene polymers 07989L cage effect 04846L carboxyphenyl acrylate copolymers 06728L chlorostyrene butyl methacrylate copolymers 17088L copolymerisation 06650L, 17049L cyclopropenone ketal copolymers 03229L diene polymers 15392L dimethylaminostyrene copolymers 13577L dithiocarbamate polymers 08765L divinylbenzene polymers 00358L EVA 18623L fluorenyl methacrylate polymers 18678L fluoroacrylate copolymers 17116L fumarate polymers 00335L, 04884L fumarate vinyl carbazole copolymers 03240L fumaric acid polymers 04884L furyl vinyl ketone polymers 03173L glycidyl methacrylate styrene copolymers 10283L HDPE 07002L hemin styrene imidazole copolymers 00936L high conversion 18597L initiators 03188L, 03194L, 17105L, 17126L interpenetrating polymer networks 07002L isobutylene maleic anhydride copolymers 17073L kinetic percolation model 05821L kinetics 04792L, 08769L, 10241L, 15324L, 15392L, 17031L, 17038L, 17099L, 17125L, 17126L macroinitiators 09297L maleic anhydride copolymers 08791L maleic anhydride divinyl ether hydroquinone copolymers 11833L maleimide polymers 10322L mathematical model 03160L methacrylamide polymers 18701L methacrylate copolymers 03239L methacrylate polymers 17117L methacrylonitrile copolymers 18698L methyl acrylate polymers 17044L methyl acrylate styrene copolymers 13575L methyl benzylacrylate polymers 10287L methyl decanamidopropenoate polymers methylene butenolide copolymers 08791L methyl methacrylate copolymers 18674L methyl methacrylate diethyl maleate copolymers 17125L methyl methacrylate methyl benzylacrylate copolymers 04879L methyl methacrylate methylchlorobenzyl acrylate copolymers 15333L methyl methacrylate methylmethoxybenzyl acrylate copolymers methyl methacrylate methylstyrene copolymers 08790L methyl methacrylate tetrahydrofuran block copolymers 08776L molecular structure 15325L moulding 15324L 03194L, 17104L, 18591L MWD naphthyl methacrylate polymers 13593L oxazolinium polymers 17040L

pentadiene acrylonitrile copolymers 13620L

phenylmethacrylamide polymers 18695L phosphazene methyl methacrylate copolymers phosphazene styrene copolymers 09723L phosphorus polymers 17256L photoinitiators 01790C PMMA 00328L, 00329L, 00331L, 01322L, 01323L, 04876L, 06045L, 09720L, 10284L, 16517L, 16518L, 17044L, 17105L, 17126L, 17130L, 19608L polymeric 17105L 04846L propylene maleic anhydride copolymers 17073L 00284L, 00314L, 04855L, 04856L, 06663L, 08769L, 08772L, 11819L, 17087L, 17089L, 17105L, 17117L, 18638L PVAC 08716L, 15329L PVC 01824L rate equations 18597L reactivity ratio estimation 06650L reinforced plastics 15324L 06649L, 17104L SAN solvent effect 18623L styrene butyl acrylate benzene copolymers styrene chloromaleic anhydride copolymers 00278L styrene citraconate copolymers 03224L styrene diethyl maleate copolymers 17099L styrene divinyl adipate copolymers 00316L styrene methylene valerolactone copolymers styrene methyl methacrylate copolymers 10272L styrene methylstyrene copolymers 03223L styrene tetrahydrofuran block copolymers 08776L 17049L termination kinetics 17031L tributyltin methacrylate polymers 17249L trimethylolpropane trimethacrylate polymers 15399L vinyl acetal polymers 00323L vinylbenzaldehyde polymers 08704L vinyl benzophenone copolymers 13577L vinyl chloride vinyl acetate copolymers 00346L vinyl ether polymers 13601L vinyl formal polymers 00323L vinyl ketone polymers 16555L vinyl siloxane polymers 04967L vinyl sulphoxide vinyl acetate copolymers 03228L volume changes 04792L freezing melting transitions 13083L FRICTIONAL PROPERTIES 05965L acrylic polymers 11935L amide polymers 00381L 11935L anti skid 09134A aqueous solutions 13812L butyl rubbers 07564L car tyres 01085L coatings 09134A copper modified amide polymers 11412L epoxy novolac copolymers 07334L films 17516L flooring 03855L floors 07506A, 07510A, 09134A, 09849L footwear 09200L graphite fibre reinforced epoxy resins 18249L non slip 07506A 13551L NR nylons 08824A packaging films 02502L PETP 04368L polyamides 05963L 17516L 12287L processing radial tyres 01085L reclaimed plastics 12287L reinforced etheretherketone polymers 17519L reinforced plastics 09055L rubbers 02742L, 11421L, 11431A, 19174L rubber seals 14163L SBR 07564L

scrap polymers 12469L seals 07334L, 19174L sliding 09442L slip resistance 03855L, 09849L surface modification 19174L synthetic fibre reinforced phenol formaldehyde resins 10642L synthetic fibre reinforced plastics 18988L testing 09430L, 11431A, 12287L, 13551L thermal conductivity 09442L traction 09430L, 16228L tyres 07564L, 09442L, 12637L, 16222L, 16228L wear resistance 18988L winter tyres 09430L FRICTION MATERIALS 01632L degradation 02464L phenolic resins 02464L properties 02464L FRIEDEL CRAFTS POLYMERISATION 06635L **FUEL ADDITIVES** antimisting 14028L solutions 14028L viscoelastic properties 14028L **FUMARATE POLYMERS** blends 18941C free radical polymerisation 00335L, 04884L mechanical properties 16574L, 18941C, 19617C molecular aggregation 16574L, 19617C thermal properties 18941C FUMARATE VINYL CARBAZOLE COPOLYMERS free radical polymerisation 03240L **FUMARIC ACID POLYMERS, 04884L FUME REMOVAL** machinery 06429L FUME REMOVAL EQUIPMENT 06425L **FUNCTIONALISATION** additive effects 11787L blends 12106L filler effects 11952L graft polymerisation 11786L methyl methacrylate copolymers 08782L phenylene oxide polymers 18744C polymeric catalyst carriers 05465L PS 18637C PVC 10415L review 11800L rubbers 11785L, 11786L, 11787L, 11800L, 11952L, 12106L **FUNGICIDES** 11987L, 17317A microencapsulated 09164L paints 09164L polymeric 19049C **FURANES** GRP 19303L tanks 19303L FURFURYL ACETATE POLYMERS solution polymerisation 06800L **FURIL POLYMERS** molecular structure 02810L solid state polymerisation 02810L **FURNISHINGS 05300L** blankets 19116L coating 18052L curtain rails 14425A, 18052L flammability 15426C, 16700L, 19117L 15100C foam 15909L GRP mattresses 15098C, 15100C, 15907C PAN 19116L PU foam 15098C, 15907C testing 16700L window blinds 02337L

FURNITURE 00571L, 00830L, 03702L, 05414L, 07251L, 09205L,

10793L

15911L, 19762A

amide polymers

blends 15904L caster wheels 07249L, 13648A chairs 10792L, 10793L, 15904L company information 16867L cushioning 16867L ester polymers saturated 10793L flammability 11549L, 14100L GRP 05233L hospital beds 19118L injection moulding 13648A laboratory worktops medical applications 19118L nursery applications 12371L nylon 6 13648A office 10793L **PMMA** 12364L, 12371L PU 11549L PU foam 10042L, 16867L tables 19118L vehicle seats 15910L FURYL VINYL KETONE POLYMERS anionic polymerisation 03173L cationic polymerisation 03173L free radical 03173L polymerisation 03173L GAS APPLICATIONS bibliographies 18369A GAS EMISSION fluoropolymers 03054L GASKETS 02223A, 02383A, 02571L, 03738L, 03740L, 07322L, 07336L, 07341L, 09253A, 16062L automotive applications 14149L, 15969L, 17722L chemical resistance 15969L EPDM 14149L fluoroelastomers 17723L PU 07398L, 12411L reaction injection moulding 07398L rubbers 15969L sewage treatment 19177L silicone rubbers 03752C vehicle windows 07398L water vapour permeability 10850L windscreens 14149L GAS PERMEABILITY amide ether block copolymers 18211L photooxidation analysis 18211L GAS PHASE POLYMERISATION composites 10638L HDPE 03196L isoprene polymers 04898L LLDPE 10260L PE 06676L, 18598L pyrrole polymers 10638L GAS TREATMENT 03784L GEARS, 05448L, 10849C mechanical properties 19186L oxymethylene polymers 07323L **PBTP** 12420L reinforced epoxy resins 19186L stress-strain properties 15971L testing 15971L GELATIN BUTYL ACRYLATE COPOLYMERS graft polymerisation 04842L GELATIN ETHYL ACRYLATE COPOLYMERS, 03203L, 04844L **GEL COATS** crosslinking 12250C ester polymers unsaturated 12250C porosity 12250C acrylamide bisacrylamide copolymers analysis 14523L benzyl glutamate polymers 15613C blends 01895L, 15642L

butadiene polymers 05095L

characterisation 16528C

NMR spectroscopy

paints 05341C

non polar solvents 16009C

PDMS 05097L, 05099L

permeability 05076L

oxyethylene polymers 07374L

17363L

crystallisation 09876L dilute solutions 15606C, 15622L epoxide polymers 18143L equipment 15743L fractal dimension 12912L glycoprotein 15613C haemoglobin 15613C isoprene polymers 02820L, 12020L kinetic percolation model 05821L kinetics 04786L methacrylic acid polymers 09658L methylpentene polymers 09687L methyl pentene polymers 10492L monomethoxy polyethylene glycol acrylate polymers 08020L monomethoxy polyethylene glycol methacrylate polymers 08020L oxyethylene polymers 07374L oxypropylene polymers 08137L PDMS 14602L polyethylene glycol 15642L polymeric surfactants 07374L 18872C PS PVAL 15642L PVC 06932L, 11340L, 11347C, 14523L, 15622L Raman spectroscopy 06932L reinforced plastics 15743L rod-like polymers 15613C 16528C rubbers self 08020L siloxane copolymers 13711L solutions 10492L, 18872C starch acrylonitrile graft copolymers 08054L styrene divinyl benzene copolymers 01895L testing 05832L, 11340L theory 14602L 01298C thermoreversible thermosets 05832L acrylamide copolymers 08942L, 08943L acrylamide polymers 00532L, 04276L, 07977L, 10494L, 15619C, 17377L, 19523L Brillouin spectroscopy 07374L butene polymers 17357L cationic 08943L characterisation 15619C crosslinking 00532L, 17357L cryo 08957L curing 04231L diacetylene polymers 09857L diffusion 06923L elastic modulus 17398L epoxy resins 04231L hydrogels 05076L, 05076L, 07378L, 13816L, 17389L, 18870L, hydroxyethyl methacrylate polymers 03443L isocyanurate polymers 05099L light scattering 05102L LLDPE 05997L mechanical properties 05075L, 16592L medical applications 03905L, 17898L melting 05997L membranes 17389L methacrylate polymers 07378L methyl methacrylate styrene copolymers 17365L micro 05341C, 17365L microenvironmental polarity 15609C molecular motion 17363L molecular structure 10494L, 17380L morphological properties 15606C 17389L nitrogen polymers

phase transitions 08942L, 08943L physical 17380L **PMMA** 17365L 16009C polyelectrolytes polymeric surfactants 07374L pore structure 08957L properties 00534L, 17365L 05102L, 12062L, 16592L, 17380L 02030L, 17898L PU**PVAC** 06944L, 17398L 00534L, 03905L, 17398L **PVAL PVC** 06932L Raman spectroscopy 06932L rheological properties 05099L, 08957L self diffusion 16622L shear properties 12062L sodium acrylate polymers 13816L styrene copolymers 17363L swelling 04276L, 06923L, 16592L, 17379L, 17398L swelling kinetics 17377L thermal properties 17380L thermodynamic properties 00532L, 05099L vinyl alcohol vinyl pyrrolidone copolymers 18870L vinyl polymers 17389L vinyl pyrrolidone methacrylate copolymers 05075L, 05076L, 05076L zwitterionic polymers 17389L GEOTEXTILES 02204A GLASS TRANSITION ABS 00588L acrylate polymers 06724L arylene ether sulphone polymers 06793L blends 00588L, 03329L, 03489L, 07008L, 10557L, 10558L, 12092L, 15657C, 17157L, 17258L, 17431L, 17458L 17157L BR bulk polymerisation 04837L butadiene copolymers 18705L butadiene polymers 09895L, 18264L butyl methacrylate polymers 07008L butyl rubbers 17458L caprolactone polymers 17431L carbonate polymers 10401L, 17431L carbon fibre reinforced epoxy resins 07077L cholesteryl methacrylate butyl methacrylate copolymers curing 15600C diene polymers 18705L dimethacrylate polymers 18668L dimethyl siloxane styrene copolymers epoxy resins 15507C, 18847L, 19666L ester polymers saturated 11867L, 14665L fluoroelastomers 13087L graphite fibre reinforced epoxy resins 05239L HDPE 07008L high pressure polymerisation 18668L hydroxyphenylene methylene polymers 08250L hydroxypropylmethylcellulose 03329L imide polymers 06775L, 06777L isomers 17100L isoprene polymers 17157L, 18264L isopropenyl butyl ketone polymers 17131L isopropenyl pyridine polymers 01451L itaconate ester polymers 02915L 02916L maleic anhydride butyl vinyl ether copolymers maleic anhydride ethyl vinyl ether copolymers maleic anhydride styrene copolymers 02916L maleic anhydride vinyl acetate copolymers mathematical model 09869L methacrylate polymers 04404L, 06724L methoxymethylstyrene polymers 17100L, 17100L methyl acrylate polymers 10557L methyl methacrylate carborane copolymers 11318L NR 18272A octadecene maleic anhydride copolymers 16564L oligomers 06793L oxybenzoate phenylene isophthalate copolymers 08278L PE 01896C

PEEK 17209L 04393L PETP phosphazene polymers 06828L phosphonate polymers 17258L plastics 01444L, 16706L PMMA 06725L, 19219C polyelectrolytes 19219C polyimidesulphone 03489L post polymerisation 18611L PS 08144A, 08963L, 10360L, 17458L PU elastomers 10450L, 18260L, 18969L PVAC 06015L, 08290L, 10557L, 18303L PVC 00588L, 03359L, 06015L, 18055L, 18893L pyrazole polymers 06756L random copolymers 04390L rubber modified epoxy resins 15552C, 15599C, 15600C 18264L siloxane ethylene glycol copolymers 01379L siloxane polymers 18164L solutions 08963L steam sterilising 18055L styrene butadiene copolymers 08161L styrene dimethylsiloxane copolymers 08277L theory 04242L, 08293L, 09877L, 12092L, 13088L, 18095L triene polymers 18705L triethylene glycol dimethacrylate polymers 18611L **GLOW DISCHARGE** benzimidazole polymers 11864L mass spectroscopy 11864L oxadiazole polymers 11864L GLOW DISCHARGE POLYMERISATION coatings 15876C copolymerisation 03179L ethane polymers 17057L fluoronaphthalene polymers 08797L fluoropolymers 18692L hexafluoropropylene copolymers 18680L naphthalene polymers PEO 18692L PP 03210C, 18636L silicone polymers 00422L, 04315L, 04968L **GLUTAMATE POLYMERS** dielectric relaxation molecular motion 14510L thermal relaxations 14510L **GLYCIDYL ETHER POLYMERS 04958L** polymerisation kinetics 04956L **GLYCIDYL ETHERS** fluorine compounds 03921L synthesis 03921L GLYCIDYL METHACRYLATE POLYMERS 17216L binders 12275L polychelates 19223L polymer impregnated wood 12275L GLYCIDYL METHACRYLATE STYRENE COPOLYMERS free radical polymerisation 10283L GRAFT COPOLYMERISATION butadiene copolymers 13625L GRAFT POLYMERISATION 04828L, 06656L, 08732L, 11797L 04821L acrylic acid copolymers 04822L acrylic acid polymers 10242L acrylonitrile polymers 10242L acrylonitrile styrene casein copolymers 08723L acryloyl valine benzyl methacrylate copolymers 18579L amide styrene copolymers 04216L amide thymine copolymers butadiene acetylene copolymers 15398L butadiene polymers 17155L caprolactam copolymers 02191C caprolactam methyl methacrylate copolymers carbon black 10366L cellulose 10242L

cellulose acrylic acid copolymers 03199L, 10248L

cellulose hydroxyethyl methacrylate copolymers 15334L cellulose maleic anhydride vinyl acetate copolymers 10249L cellulose methacrylic acid copolymers 03199L cellulose methyl acrylate copolymers 10244L cellulose methyl methacrylate copolymers 04843L cellulose styrene copolymers 00300L, 03205L, 04840L, 10246L cellulose styrene maleic anhydride copolymers 10249L collagen chlorohydroxypropyl acrylate copolymers 11790L collagen hydroxyethyl methacrylate copolymers 11793L collagen methyl methacrylate copolymers 11793L dextrin acrylamide copolymers 03201L diacrylate polymers 18671L dimethylaminopropylacrylamide acrylic acid copolymers emulsion 03161C EPDM styrene terpolymers 04794L ether polymers 10366L ether urethane acrylamide copolymers ether urethane copolymers 03191L ethylene acrylamide copolymers 18041L ethylene acrylic acid copolymers 00285L, 01806C ethylene glycol methacrylate vinyl chloride copolymers 12607C ethyleneimine copolymers 08800L ethylene methacrylic acid copolymers 18634L ethylene styrene copolymers 03205L, 04840L, 10246L, 17062L ethylene styrene maleic anhydride copolymers 08751L ethylene vinyl acetate vinyl chloride copolymers 08750L fibres 02191C, 03576L, 05298L 04822L films functionalisation 11786L gelatin butyl acrylate copolymers 04842L gelatin ethyl acrylate copolymers 04844L gelation ethyl acrylate copolymers 03203L hydroxyethyl cellulose vinyl copolymers 03200L hydroxyethyl methacrylate amine copolymers 17041L hydroxyethyl methacrylate ethyl methacrylate copolymers initiators 17053L isoprene styrene copolymers 17034L jute methyl methacrylate copolymers 11804L lignin amidoethylene copolymers 09734L macromonomers 00294L methacrylate copolymers 08781L methyl methacrylate copolymers 03242L multi stage 03161C natural rubber amide copolymers 18605L natural rubber butyl acrylate copolymers 18609L natural rubber methyl methacrylate copolymers 17053L nitrile rubbers 06661L NR 06661L NR styrene copolymers 07039L olefin methacrylate copolymers 10261C olefin vinyl acetate crotonic acid copolymers 10261C oxycellulose methyl methacrylate copolymers 10230L phenylene terephthalamide alanine copolymers photoinitiation 01795C photosensitised 17028L **PMMA** 08710L polyimides 04822L 03576L propylene copolymers 02191C, 17061L propylene ethyl acrylate copolymers 06647L propylene methacrylic acid copolymers 03576L 08710L review 15336C SBR 11860L 08710L silica starch acrylonitrile copolymers 03202L, 04011L, 17055L styrene acrylate copolymers 06702L styrene copolymers 00317L styrene dimethylsiloxane copolymers 08277L styrene maleic anhydride copolymers styrene siloxane copolymers 13578L styrene vinyl pyridine copolymers 06705L surface treatment 18041L suspension 03177L

automated 07804L automatic 15056L

automation 10115A, 15057L, 17945L

bottles 13346L, 13347L tetrafluoroethylene vinyl pyrrolidone copolymers 18679L 15056L thermoplastic elastomers 15703C bulk carbon black 01901C, 06417L, 06428L, 15094L, 17945L urethane amidoamine copolymers 03894L valine copolymers 18703L containers 13347L vinyl alcohol maleic anhydride acrylonitrile copolymers conveying 14338L conveying equipment 15893L vinyl alcohol maleic anhydride copolymers 00282L dispensing guns vinyl alcohol vinyl pyridine hydrochloride copolymers 17110L 09493L dosing 15056L vinyl perbenzoate copolymers 06720L equipment 08559A, 09461A, 13349A, 15055L, 15073L, 16279L, vinyl silane copolymers 18778L GRANULATING 16283L 19054L equipment 02628L, 02629L, 02630L, 07639A, 09487A, 09608A filled granules 12671L film 02636L hoses 01649L machinery 02636L, 04016L, 04017L, 04018L, 07622A, 07627C, 11040C, 11051L, 12681L, 16274L industrial robots 15059L machines 05621L, 05622L, 05623L, 05624L, 05625L, 05626L, injection moulding 04065L, 07804L, 12733L, 12740L 05627L, 05628L, 05629L, 05630L, 05631L, 05632L, 05633L, machinery 16904L, 16905L 05634L, 07923L, 12683L machines 17945L, 17956L plastics 16274L masterbatches 16904L, 16905L profiles 05628L materials 16905L, 17956L PVC 17963L measurement 16913L mechanical 12740L rubbers 12681L **GRANULATING MACHINERY 05636L** moulds 15058L 08548L **GRANULATORS**, 12683L NR packing 15057L, 15059L ancillary equipment 16444L sound proofed 11051L pigments 19054L pneumatic 06417L, 06428L thermoforming 11051L GRINDING pneumatic conveying 19054L equipment 07630L, 19036L powders 09469L machinery 11023L, 16274L, 17964L, 19408A regulations 16913L 10381C rubber 11014L mica PE 17964L rubber bales 08551L plastics 16274L transportation 08548L scrap polymers 12286L tyres 02585L scrap rubber 19036L waste disposal 15073L thermosets 12286L HARDENERS peroxides 17328A wet 10381C GROUP TRANSFER POLYMERISATION HARDNESS carbon fibre reinforced plastics 19736L acrylate polymers 06724L, 06733L methacrylate polymers 06724L, 06733L car seats 05511L PMMA 19608L chemical composition 17649L silylated vinyl alcohol polymers 15375L epoxy resins 13011L equipment 04356L **GUAYULE** blends 17454L glycidyl methacrylate glycol dimethacrylate copolymers 00449L **GUAYULE RUBBER** HDPE 11436L review 08740L indentation microhardness 11436L **GUTTERING 02360L** injection moulding 05511L PVC 00877C micro 02860L HAIR CARE NR 14594L 14594L mousses 01092L polyisoprenes 10911A silicone containing polymers 00416L HAIR DRESSING APPLICATIONS 01067L PU elastomers 10334A HALOGENATION PU sealants 17649L PVC 18238L acetylene polymers 04909L iodination 05827L nylon 6 05827L rubbers 04341L silicone rubbers 13092L polymeric catalyst carriers 00943L testing 04341L, 04356L, 09834L, 14594L polyolefins 04847L tyre beads 12640L HALOMETHYLATION urethane prepolymers 15424L polymeric catalyst carriers 00943L Vickers 18238L HANDLES 03980L, 16266L **HEALTH HAZARDS 17007L** acetal copolymers 16267L additives 11766L injection moulding 16267L HANDLING 00133L, 00134L, 00135L, 00143L, 00144L, 00145L, adhesives 01738L analysis 16505C 00146L, 00147L, 00148L, 00149L, 00150L, 00151L, 00152L, 08684L, 17017L asbestos 00153L, 00154L, 01032L, 01096L, 01102L, 01173L, 01282L, 08691L benzene 01627L, 01629L, 01635L, 01640L, 01641L, 01642L, 01643L, blowing agents 17230L butadiene 15289L 01644L, 01646L, 01662L, 02209L, 02495L, 03064C, 03991L, 04632L, 04637A, 04650L, 04654L, 04656L, 05518L, 05614L, cadmium 11765L 05640L, 05795A, 06409A, 06410A, 06419L, 06431L, 08550L cadmium pigments 10410C 09482L, 09484A, 10116A, 12759L, 13342L, 15053L, 16897L, cadmium stabilisers 10410C 16909L, 18467L, 18472L, 19530L carcinogenicity 09741L additives 11014L chemicals 15272L, 17016L 09159L adhesives cling films 16165L

coatings 01738L

dioxine 17014L

diisocyanates 13532A, 16505C

films 14541L footwear industry 00744C formaldehyde 09741L, 10217L formaldehyde emission 04774L gas detector 16579L hydrochloric acid 17014L inks 01738L laser processing 07853L lead chromate 10219C methylene chloride 06617L, 11775L nitrosamines 17330L plastics 06618L, 08694L processing 08694L PU 02828C PU foam 17230L PVC 07853L, 11775L, 14541L, 17014L reinforced plastics 11768C rubber 11766L rubber fumes 13523L sealants 01738L solvents 01738L standards 10219C styrene 11769C, 11770C TDI 15285C, 17230L tyre industry 17017L vinyl chloride 11765L HEAT EXCHANGERS 05964L, 10730L chemical resistance 11842A, 14333A fluoropolymers 17933A PVDF 11840A, 11842A, 14333A HEATING autoclaves 16298L control equipment 18073L dies 11018L energy conservation 15933L equipment 07622A, 07632A, 07633A, 07634A, 07635A, 07636A, 07639A, 09471A, 09482L, 09486A, 11024A, 11025A, 14486A, 19409A, 19411L induction 01083L infrared 09486A injection moulding 12735L machinery 09475L, 11018L, 17949L, 17952L, 17954L machines 07641L microwave 07632A, 07633A, 07634A, 07635A, 07636A moulds 01083L, 12735L radio frequency 07641L semifinished products 11034L thermoplastics 11034L water 15933L HEAT RESISTANCE epoxy resins 01931L silicone rubbers 17248L HEAT SEALING blister packaging 19278L bonding agents 07873L, 12534A equipment 09586A, 14417L films 05746L food packaging 09586A 04139A, 04142A, 04157L, 07861A, 12555L, 12556L, machinery 19278L packaging 12805L packaging applications 12534A packaging films 07474L PE 05746L rubber 04139A, 04142A sheet 12805L sheeting 04139A HEAT STABILISERS PVC 06715L HEAT STABILITY acrylic rubbers 16597C adhesives 00789L, 03607C, 03611C, 03613C, 05382L, 17642L amide imide polymers 04304L

amide polymers 06989L, 19699L

asbestos reinforced rubber 02150L benzoxazole polymers 13634L bismaleimide polymers 03296L, 07081L blends 06989L bottles 03826L cable insulations 17319L cellular isocyanurate polymers 00559L cellular PU 18919L cellular PVC 12072L CFRP 03568L chlorinated rubbers 05036L coated fabrics 03570L coatings 19090A designing for 08217L engineering thermoplastics 02919L **EPDM** 17319L epoxy resins 05071L ester polymers unsaturated 01396L, 09751L films 00633L, 05923L glass fibre reinforced ester polymers unsaturated 12037C heterocyclic polymers 01396L hulls 12072L hydantoin polymers 10768L imide polymers 00633L, 12964L, 16635C imidobenzoxazole polymers 16619L impurity effects 13606L lacquer 10768L lenses 00912L linings 02150L maleimide polymers 19706L methacrylate polymers 03613C, 17642L nitrile rubbers 00500L NR 05734A, 09725L nylon 6 06849L olefin polymers 08931L oxazolidone polymers 16627L PE 03386L, 05923L PETP 03826L, 05923L phenylene polymers 06710L phenylmethacrylamide polymers 18695L phenyl siloxane polymers 10448L phosphazene polymers 02835L phthalocyanine polymers 04271L PMMA 00912L polycarbonate 05921L polyester carbonates 02837L polyolefins 04847L polysulphones 05922L 04290L, 08098L PU 00766L, 11989L PVC 01952C, 01962C, 01963C, 05882L, 05903L, 06739L, 12980L, 13606L, 17321L, 18199L, 19705L retreading 19361L rubbers 08077A sandwich structures 12072L silicone polymers 19090A silicone rubbers 00766L siloxane polymers 03570L styrene copolymers 01391L styrene divinylbenzene copolymers 19670L styrene isoprene styrene block copolymers sulphone polymers 12979L sulphonic acid resins 19670L thermoplastic elastomers 00789L triazole polymers 08714L triethynylbenzene polymers 18580C tyre building 04290L tyre cords 03935L, 05777L tyres 19361L vinyl acetate polymers 05382L vinyl chloride carbon monoxide copolymers vinyl ester polymers 11830C vinylidene fluoride chlorotrifluoroethylene copolymers 01994L HEAT TREATMENT

bismaleimide amine polymers 01254L butadiene rubbers 12994L carbon fibres 18798L cellulose 01302L fibres 13989L films 00629A HDPE 00629A hot isostatic pressing 12821L liquid crystalline polymers 07018L mechanical properties 12994L PETP 13989L phenylene sulphide polymers 18750L 12821L PVDF 01446L siloxane polymers 07018L tyre cords 05777L HELICOPTERS 00985L, 02460C HEMIN STYRENE IMIDAZOLE COPOLYMERS free radical polymerisation 00936L 00936L ion exchange resins HEPARINISATION acrylonitrile methacrylate copolymers 17876L HEPTADIENE POLYMERS catalysts 01845C spiro 01845C HETEROGENEOUS POLYMERISATION LDPE 10257L **HETERO POLYMERS** hydrolysis 19038L monomer regeneration 19038L scrap 19038L HEXACHLOROCYCLOTRIPHOSPHAZENE POLYMERS catalysts 06829L polymerisation mechanism 06829L solution polymerisation 06829L HEXAFLUOROBENZENE POLYMERS gas permeability 19671C HEXAFLUOROPROPYLENE COPOLYMERS glow discharge polymerisation 18680L HEXAMETHYLENEDIAMINE POLYMERS polyamidation 00283L HEXAMETHYLENE DIISOCYANATES 14994L HEXANEDIOL DIACRYLATE POLYMERS photo polymerisation 06722L HEXENE POLYMERS carbon dioxide solubility 19657L molecular structure 16576L NMR spectroscopy 16576L HIGH PRESSURE POLYMERISATION 04788L dimethacrylate polymers 18668L LDPE 03217L PE 13560L, 17064L, 17076L HINGES 03813L, 07338L HISTORY, 18376L rubber industry 08425L
HOMOGENEOUS POLYMERISATION LDPE 10257L HOSES 07309L adhesion 09196L, 17710L agricultural applications 09244L air 02371L, 07289L automotive 09243L, 15958L, 15959L, 15960L automotive applications 17491L blends 03730C chemical resistance 02369C, 03730C coiled 04931L company information 14794L continuous vulcanisation 18111L degradation 03731C design 14137L **EPDM** 00885L, 09243L, 10258L extrusion 05668L, 14135L, 19159L fire 02366L, 07289L fittings 14141L flexural properties 09238L, 19167L fluoroelastomers 09585L

fuel 03730C, 07289L, 09585L, 15958L, 15959L, 15960L, 17710L high pressure 18111L hot water 19161A hydraulic 07289L, 09238L laminates 17710L materials section 14137L mechanical properties 02369C, 03731C mining applications 07289L mould release agents 11143A, 11146A nitrile rubbers 03730C, 09243L, 09585L, 17710L nylon 12 04931L nylon 66 14141L offshore 10716L oil 02369C, 03731C PE 09244L physical properties 10258L pneumatic 07289L PTFE 09240L PU10716L quality control 01653L reinforced 14135L repair equipment 16483L review 15892L rubbers 03732C, 14143L, 15958L, 15959L, 19167L SBR 02366L specialisation 14136L spiral winding 03732C steam 19161A testing 02367L, 09238L textile reinforced 09196L thermoplastic elastomers 17491L thermoplastics 19159L trends 14137L unwrapping 01649L vinylidene fluoride hexafluoropropylene copolymers 15960L water 07289L welding 19163L HOUSINGS foams 19819L spectrophotometers 19819L **HUMIDITY SENSORS** laminated films 17507L PE 17507L PEO 17507L HUNGARY 00221L, 00242L, 00253L, 00254L, 03105L, 10202L, 11699L, 17227L HYDRATION acrylamide polymers 12056L aqueous solutions 12056L methacrylic acid polymers 17759L oxyethylene polymers 18175L PEO 12056L polyelectrolytes 17759L solutions 17759L HYDRAULIC FLUIDS 02391L **HYDRAZIDE POLYMERS**, 18718L chemical modification 06758L cyclodehydration 04805L HYDROCARBON POLYMERS adhesives 19086L paints 19086L tackifiers 19086L HYDROCHLORINATION isoprene polymers 15818L HYDRODYNAMIC PROPERTIES 19709C copolyesters 06947L solutions 06947L, 18885C HYDROGELS biocompatibility 05561L medical applications 05561L morphological properties 17358L PVAL 17358L HYDROGENATION butadiene acrylonitrile copolymers 18704L butadiene polymers 01842C butyl rubbers 02951L, 09794L, 16515L

adhesives

10776L, 10777L

alkaline hydrolysis 17202L amic acid polymers 18907L

annealing 17575L

diene polymers 06750L nitrile rubbers 00362L, 03805L, 06746A, 19047L 09762L vinyl methyl ether polymers 08350L HYDROLYSIS ether polymers 17760L reactivity 17760L HYDROPHILICITY PU foam 15444C HYDROQUINONE POLYMERS molecular structure 11323L optical anisotropy 11323L HYDROXAMIC ACID POLYMERS ion exchange resins 09313L HYDROXYBENZOATE ETHYLENE TEREPHTHALATE **COPOLYMERS** coinjection moulding 16400C HYDROXYBENZOATE POLYMERS condensation polymerisation 01788L HYDROXYBENZOIC ACID ETHYLENE TEREPHTHALATE COPOLYMERS morphology 11536C 11536C rheology HYDROXYBUTYRATE POLYMERS 00270L, 00415L, 13552L biotechnology 11801L molecular structure 12913L HYDROXYETHYL CELLULOSE VINYL COPOLYMERS emulsion polymerisation 03200L graft polymerisation 03200L HYDROXYETHYL METHACRYLATE AMINE COPOLYMERS, 17041L molecular structure 17041L HYDROXYETHYL METHACRYLATE METHACRYLIC ACID COPOLYMERS purification 03248L HYDROXYETHYL METHACRYLATE POLYMERS anionic polymerisation 15317L dielectric properties 19664C 15317L MWD water absorption 19664C HYDROXYPROPYL CELLULOSE anisotropy 17466L birefringence 17466L blends 17432L liquid crystals 17466L solutions 18886C 17432L solution viscosity viscoelastic properties 18886C viscosity 18886C HYDROXYSTYRENE POLYMERS hydrogen bonding 16525L HYDROXY TETRABROMOBENZYL PHOSPHONATES flame retardants 17322L synthesis 17322L HYSTERESIS theory 19779C vinylidene fluoride trifluoroethylene copolymers 19779C, 19786C IMIDAZOLE COPOLYMERS alternating polymerisation 17168L molecular structure 17168L **IMIDAZOLE MALEIMIDE COPOLYMERS** alternating polymerisation 17763L polymeric catalysts 17763L **IMIDAZOLE POLYMERS** characterisation 17171L condensation polymerisation 17171L **IMIDE COPOLYMERS** 10317L IMIDE POLYMERS, 01864L, 06779A, 08820L, 11875C, 12039L, 15405A 10776L, 10777L adhesion

applications 11887L aromatic 11511C blends 15655C canoe paddles 12221C carbon fibre reinforced 17527L casting catalysts 13647L cellular 12221C chemical modification 03295L company information 18449A condensation polymerisation 03293L, 10320C creep 13039C crosslinking 18138L crystallinity:MOLECULAR STRUCTURE cure monitoring 11493C degradation 10504L diffusion 09789L doping 17194L drying 19412L electrical applications 10809C, 17202L electrical conductivity 19770C electric cables 17202L etching fatigue 13039C fibres 17575L films 18736L, 18907L fracture 10664L free radical polymerisation 10322L gas transmission rates 19661L glass fibre reinforced 19025L heat resistant 11888L heat stability 16635C heterocyclic 03289L IR spectroscopy 11516L liquid crystals 18907L maleimide polymers 10322L measurement 09789L mechanical properties 14614L, 19025L model compounds 18719C molecular structure 18719C morphology 11511C, 15655C oil drilling 14011A oil resistance 12991C one step condensation polymerisation phosphorus containing printed circuits 09227L 00389L, 03289L, 11887L, 17194L, 17575L properties pyrolysis 19770C pyromellitimide polymers 17194L rubber modified sandwich structures 09252A seals solutions 10504L, 18907L spinning 17575L synthesis 00389L, 03289L thermal expansion 13645L toughness 15655C transfer moulding 12221C transport applications 09252A water diffusion IMIDES 06775L IMIDESULPHONE POLYMERS engineering applications 07157L moulding 07157L IMIDOSULPHIDE POLYMERS condensation polymerisation **IMINE POLYMERS, 04911L** solution polymerisation 04895L IMINOCARBONATE POLYMERS biomaterials 12615L medical applications 12615L IMINO ETHER COPOLYMERS

block copolymerisation 09323L

polymeric surfactants 09323L

IMPACT MODIFIERS 01946L, 02521C, 04483L, 10934C, 12041L butyl acrylate copolymers 15695C carboxyl terminated NBR 15766C compatibility 15695C 15593C, 15695C, 15766C, 16673C, 16766C epoxy resins ester polymers unsaturated 15598C functional NBR 16673C, 16766C packaging 15588L polymeric 06811L, 10482L, 12026L PVC 03421L, 05067L, 15588L reactive butadiene polymers 15593C 15583C, 15588L review thermoplastics 15583C vinyl terminated NBR IMPACT PROPERTIES acetal copolymers 05957L acetal polymers 18927L aircraft landing gear 18995C benzimidazole polymers 12157C blends 00580L, 05172L, 06986L, 09004A, 09013L, 10482L, 10538L, 15647C, 17429L, 18927L bottles 03845L, 10934C brittle failure 11450C building applications 02521C bumpers 12726L butylene terephthalate polymers . 06986L carbonate polymers 03472L, 06986L, 11218C, 11423C, 11450C carbon fibre reinforced epoxy resins 10685L, 17525L cellular materials 10526C cellular PS 10531L, 12077C cellular PVC 12075L CFRP 13938L composites 18995C DMC 05254L ductile brittle transition 11218C EPDM 01303L, 08190C, 10482L epoxy resins 08214L, 13003C, 13008C equipment 04378L, 12871L falling weight testing 13073C, 13074C filled PP 06841L filled propylene ethylene block copolymers footwear 17676L fracture toughness 11414C glass fibre reinforced epoxy resins 12144L, 12263C, 17545L glass fibre reinforced ester polymers 15598C glass fibre reinforced phenylene sulphide polymers 00661L glass fibre reinforced PP 03543L graphite fibre reinforced plastics 10679L GRP 07100L, 12243C HDPE 05940L, 09013L, 10538L, 14299C high impact polymers 16682C high rate 11450C hybrid composites 09084L imide polymers 12157C injection moulding 06986L LDPE 09013L, 10538L low temperature 06870L natural fibre reinforced ester polymers unsaturated 09078L NR 08189C 04337L nylon 11 nylon 12 04337L, 09246A nylon 6 08385C nylon 66 05172L 12321L paints PE 07305L, 09013L, 10837C 17182L PETP pipes 07305L, 10832C, 10837C plastics 04350L, 16502L, 18255L, 19580L PMMA 08211L 13595A 181871 PP 00434L, 03350L, 05145L, 05146L, 08189C, 08190C, 09839L, 10482L, 13024C, 19729L propylene copolymers 13024C 04353L, 10276A, 10277A, 11825L 12726L PVC 02521C, 03845L, 06870L, 07332A, 10832C, 11423C, 12026L reinforced epoxy resins 09084L

reinforced plastics 05261L, 13006C, 15647C resonance 18227L rubber modified epoxy resins 15695C rubber modified ester polymers unsaturated 15598C rubber modified graphite reinforced epoxy resins 15766C rubber modified PS 01930L rubbers 05172L SAN 17429L saturated polyesters 09004A structural foams 10527C styrene butadiene styrene block copolymers 17429L styrene ethylene butylene copolymers 09839L styrene maleic anhydride copolymers 03472L sulphone polymers 13008C testing 01430A, 03845L, 04378L, 05940L, 05961L, 05972L, 07332A, 08180L, 09815A, 10832C, 10934C, 11413L, 11423C, 12871L, 13073C, 13074C, 16657L, 18255L theory 07305L tubing 09246A IMPULSE MOULDING plastics 19464L INCLUSION POLYMERISATION chloroacrylonitrile polymers 13611L INDIA 00214L, 01804L, 03111L, 06235L, 06491L, 06605L, 08564L, 08586L, 08610L, 08628L, 11684L, 11726L, 14797L, 14846L, 15103L, 15105L, 15160L, 15161L, 15222L **INDONESIA**, 15342L economic information 06516L statistics 06516L INDUSTRIAL HAZARDS 01745L, 01747A, 01828L, 18564L, 18566L accident prevention 11680A acrylonitrile 04767L, 12935L, 12938L additives 11771A adhesives 00258C, 05354A, 15828L air pollution 03142L, 08692L, 08693L 08692L amines ammonia 12941L asbestos 17013L batch reactors 15326C benzene 08691L butadiene 01746L, 07614L, 13524L, 15289L cancer mortality 11773L carbon black 04765L, 18795A carbon fibres 08697A chemicals 04776L, 04777L databases 16924L employees 08699L epoxy resins 19051L equipment 01750L, 01751L, 04266L ester polymers unsaturated 11774C ethanolamines 12937L ethylene oxide 03144L, 03146L, 03147L ethylene vinyl copolymers 15345C explosions 01748L, 11777L fire 11777L formaldehyde 03143L, 03145L, 03148L, 04766L, 04770L, 08066L, 08689L, 09742L, 12940L GRP 08696A health screening 08699L high pressure polymerisation 15345C, 15359C hydrogen sulphide 04772L insurance claims 12944L isocyanates 04768L, 12936L lead chromate 10219C machinery 06619L, 09623L MDI 12942L melamine 11771A methylene chloride mixing 06619L, 09623L, 16582L monitoring 08692L monitoring equipment 09743L moulds of polymers 04769L naphthalene diisocyanates 17015L neoprene 05354A noise 17006L

odour 12939L oils 01743L paints 04762L PE 15359C petrochemicals 12944L plasticisers 04771L plastics 06618L plastics industry 15284L polyether polyols 11772A polymerisation reactors 15345C, 15359C powder coatings 19051L processing oils 08695A PU 08699L, 15828L PVC 04771L radio frequency welding 06620L regulations 01743L, 01746L, 07614L, 11763L, 13516L, 13524L, 15268C, 16580C, 16581C, 17013L reinforced plastics 11768C rubber industry 01743L, 06621L, 11681L, 11773L, 13516L, 17015L rubbers 01752L safety regulations 00258C solvents 08693L, 08698L standards 01752L, 10219C styrene 08696A, 11670C, 11769C, 11770C, 16584L styrene emission 05876L, 11774C testing 01750L, 01751L, 04266L toluene diisocyanate 18459L trimellitic anhydride 04773L tyres 17013L unsaturated polyesters 18565L ventilation 16582L vinyl chloride 03144L, 03149L volatility 15828L INDUSTRIAL RELATIONS 06453L, 06454L, 06457L USSR 00167L INFLATABLE STRUCTURES 05542L chlorosulphonated PE 14260A coated fabrics 14260A sports applications 14260A **INFORMATION SERVICES 16785L** computerised 14782L, 18370A, 18371A **INFUSION** plastics 16012L INHIBITORS 01772L, 01817L, 03184L, 03221L, 05040L, 10272L, 10284L, 17089L, 18658L acrylamide polymers 08802L acrylonitrile polymers 17149L butyl rubbers 18575L olefin polymers 13561L oxygen 08802L PE 00312L phenol 17149L PS 17087L, 18641L suspension polymerisation 18641L thiophosphonic acid diamides 18575L INITIATORS 00273L, 00277L, 00314L, 00326L, 00328L, 00329L, 01768L, 01781L, 01803L, 01822L, 01835L, 03163L, 03165L, 03170C, 03175L, 03183L, 03188L, 03194L, 03211C, 03247L, 03262L, 03265L, 03302L, 04797L, 04798L, 04876L, 04892L, 04948L, 06633L, 06634L, 06643L, 06651L, 06656L, 06745L, 08704L, 08705L, 08719L, 08722L, 08724L, 08729L, 08814L, 10235L, 10236L, 10237L, 10278L, 10326L, 11795L, 15295L, 15315L, 15327L, 15332L, 15364L, 16517L, 16518L, 16729L, 17030L, 17033L, 17061L, 17147L, 18577L, 18595L, 18664L, 19621L acrylamide polymers 08799L acrylonitrile polymers 17149L, 17152L anionic polymerisation 17095L azo compounds 17126L azo peroxides 17114L azo polymers 18600L bulk polymerisation 17142L butadiene polymers 08806L butene polymers 10264L

butyl methacrylate polymers 13591L carbon fibres 10293L cationic polymerisation 10293L coinitiators 10264L complex bases 00292C dioxolane polymers 08845L ester polymers unsaturated 15323L free radical 06660L, 11819L, 17032L, 17105L ionic 06660L jute methyl methacrylate copolymers 11804L macromers 17095L methacrylamide polymers 18696L, 18701L methyl styrene oligomers 17105L natural rubber methyl methacrylate copolymers 17053L organolithium 18643L peroxide amine 11819L peroxides 04793L, 17328A, 18583L photo 04875L PMMA 17115L, 18672L polymeric 11865L, 13537L, 17105L, 17203L, 18600L, 18601L potassium peroxydisulphate 10291L PS 08806L, 17095L, 18638L, 18643L PVC 17142L redox system 17152L review 15323L, 17032L silicon peroxides 13591L, 17117L sulphonates 17180L tetraphenylethanes 17105L tributylboron oxygen 17142L vanadium ion thiourea 17149L vinylbenzyllithium 17095L vinyl carbazole polymers 10293L ylides 17115L zeolites 17046L INJECTION BLOW MOULDING bottles 05524L, 12525L containers 19289L large containers 12768L machinery 01202L, 02692L, 07769A, 12525L, 16344L, 19289L machines 12768L PETP 05524L, 12525L, 19289L plastics 02692L INJECTION COMPRESSION MOULDING diaphragms 03751C INJECTION MOULDING 01170L, 02645A, 02706L, 04063L, 05700A, 05713C, 06161L, 06294L, 07782L, 11119L, 13209L, 16333A, 16334A, 16390L ABS 05017L, 10576C, 18945L acetal copolymers 03739L, 16267L amide polymers 07249L, 09560L, 13131L, 18006L, 18729A, 18738A, 18739A, 18740A, 18741A, 18945L amorphous polymers 16405C ancillary equipment 02695L, 02696L, 04057L, 04094L, 07820L, 09519A, 09560L, 11161L, 16347L, 16349L, 19530L aromatic ester copolymers 11191C automated handling 07804L automation 01153L, 02570L, 03058L, 04047L, 04068L, 05692L, 05791C, 05795A, 07746L, 07784L, 07816L, 10110C, 11117L, 11153L, 11161L, 11673L, 11675L, 12732L, 12765L, 14374L, 15074L, 15087L, 17992L, 17997L, 18461L, 19393L, 19530L automotive applications 03533L, 10889L blends 06986L, 10480C, 10576C, 10889L, 18945L **BMC** 03533L, 05720L, 12227C 07788L boats bottles 02493L brushes 09211L

bumpers 07592L

car seats 05511L

cats' eyes 14382L

cavity filling 11176C cavity formation 04107L

butylene terephthalate polymers 06986L

caster wheels 07249L, 13648A

carbonate polymers 06986L, 10576C, 11192C, 11218C, 19188L

cavity surface temperatures 04101L cellular materials 10530L, 12066L, 17417L, 18921L cellular PU 00919L, 19181L cellular styrene polymers 10462C, 16261L ceramics 01169L, 11164L CFRP 02460C, 10633L clamps 19507L closures 07471L, 16093L codes of practice 19293L coils 17690L coinjection moulding 16400C colour changing 04094L, 12757L composites 10370C, 10373C compression 07396L computer aided design 04044L, 04091L, 07816L, 10101L, 11115L, 11207C, 11222C, 16349L, 16366C, 19451C computer aided manufacture 11115L computer control 01155L, 01270L, 04068L, 07941A, 11167L, 11609L, 19566L computer housings 00826L, 11127L computer integrated manufacture 11286L computerised analysis 05701L, 10101L computer programs 01209L, 11137L computers 07802L, 09527L computer simulation 11169C, 11176C, 11194C construction catalogues 11154L containers 10916L, 19268L control equipment 01153L, 02753L, 04175C, 05791C, 07799L, 07932C, 09538L, 09556L, 11186C, 11210C, 11219C, 11285A, 11665L, 16342L, 16389L, 18077L, 19498L, 19507L, 19573L, 19574L controlled rheology PP 17060L control systems 07784L cooling 11137L, 11169C, 11190C cooling equipment 19410L cooling time 11188C cost analysis 10101L costing 08571L crosslinking 17996L crystallisation rate 10478C curing 10458C cycle times 14380L cylinders 14341A defects 19448L degassing screws 12731L densification 12746L design 12727L, 15046L developments 16364C digital hydraulics 11210C disc shape 11177C DMC 05720L domestic equipment 16363L double injection unit 16355L drinking vessels 19300L elastomers 03499L electrical applications 11127L electrohydraulic control 11158L energy transfer 18005L equipment 14341A, 16349L, 19485L, 19486L, 19492A ester copolymers 16370C ester polymers unsaturated 01154L, 13945L EVA 16093L feed systems 01154L filled HDPE 06850L filled thermoplastics 16369C, 19499L flexibility 05692L foams 07783L food packaging 10916L footwear 15897C fountain flow 12743L freezers 16363L freezing-off 04042L, 04043L gas 17981A, 18009L glass fibre 15767C glass fibre reinforced amide polymers 10681L glass fibre reinforced plastics 03554L glass fibre reinforced PP 10659C

gloves 05718L GRP 02459C, 03533L, 03546L, 03558L, 05223C, 05224C, 07120L, 07272L, 07750C, 08226L, 09090L, 12384C, 13131L, 13945L, 16337L, 16357L, 18729A, 18730A, 18738A, 18740A handles 16267L handling 01641L, 04047L, 04065L, 05795A, 12732L, 12733L handling equipment 16337L handling systems 19393L, 19450L hardness 05511L HDPE 00301L, 01007L, 06850L, 10458C, 11177C, 11186C, 11194C, 11399L, 13555L, 19268L headlamps 19122L heat balance 02707L heat recovery 12723L helicopters 02460C hopper loaders 12759L hot runner 04057L, 09529L, 18004L housing 05698L hydroxybenzoate ethylene terephthalate copolymers 16400C industrial robots 05719L, 10110C, 10111C, 14374L, 19450L in mould coating 05695L, 09157L, 11259L inserts 12732L, 19530L interchangeable data carriers 11162L isoprene polymers 17996L laminates 18987L LDPE 09211L, 18319L lenses 05455L light fittings 12384C liquid crystalline polymers 07023L, 07024L, 09980L, 16370C liquid polymers 00594L, 10583L, 13876L liquid rubbers 10580L liquid silicone rubbers 04084L LLDPE 10250L, 10251L low pressure 00028L lubricants 05017L machinery 02657L, 02658L, 02659L, 02661L, 02710L, 07655C, 07747C, 07748C, 07749C, 07750C, 07752L, 09556L machines 16363L machine setting 12730L magnetic materials 15934L magnets 12778L mechanical handling systems 12740L mechanical parts 00891L, 01160L mechanical properties 11219C melt flow 16754C, 18332L melt temperature 11186C methyl pentene polymers 05960L methylstyrene polymers 11219C microscopy 14700L missiles 02459C modelling 19505L modifiers 10478C modular production systems 11153L monitoring 16403L morphological properties 09983L mould carriers 11166L mould changing 01270L, 04093L, 11155L mould cooling 19451C mould design 05701L, 11115L mould evacuation 19492A mould filling 04090L, 11169C, 11194C, 11198L, 11207C, 11222C, 19500L, 19505L mould filling patterns 09532L mould filling time 12739L mould flow 18319L mould heating 19465L mouldmaking 12763L mould packing 11195C moulds 07759L, 11129L, 16367C, 19484L mould shrinkage 05701L, 12762L mould temperature control 09613L multi component 09535L nozzles 02695L nylon 12 10786L nylon 6 02457L, 10373C, 13648A, 18730A nylon 66 09987L, 10370C, 16370C

olefin polymers 19293L one stage 12769L optical discs 19188L optical fibre connectors 00915L oxymethylene polymers 18319L packaging 09376A packaging containers 19293L packing phase 19504L 01183L packing stage part properties 12739L parts removal 05677C PBTP 00891L, 09090L PE 04043L, 09376A, 15358L pens 09459L PETP 02493L, 10478C, 10916L, 16400C phenylene oxide polymers 03739L phenylene sulphide polymers photocopier doors 07783L photographic applications 07348L pin gates 11159L pipes 19524L plasticising 02710L plastics 01646L, 04642L, 04653L, 05688L, 09459L, 12715L, 13345L, 13358L, 14372L, 16397L, 16842L, 18987L, 19122L, 19444L plate out 19457L polyamides 10314A polycarbonate 05698L polyoxymethylenes 11148A post mould shrinkage 10113C PP 04043L, 07471L, 07750C, 07779L, 09983L, 09987L, 10480C, 11188C, 11193C, 11206C, 16370C, 17991L, 18006L, 18319L PPS 10633L precision 05720L, 08465L, 17690L 11029L presses pressure loss 11206C pressure volume temperature control 17993L processing aids 10476C productivity 11192C properties 19395L PS 04043L, 05704L, 06706L, 07779L, 11195C, 11206C, 11219C, 12746L, 18319L PU 05705L, 07929L, 09201L, 09853L, 11166L, 19181L PU elastomers 10331L PVC 00612C, 00826L, 01201L, 02570L, 04541L, 08226L, 10476C, 10480C, 11127L quality control 05693L, 06446L, 10113C, 11165L, 14700L, 18461L, 19449L reclaiming 05787L refrigerators 16363L regulations 04758C reinforced amide polymers 00648L reinforced engineering thermoplastics 07096L reinforced plastics 02144C, 02146C, 02147C, 02663L, 15767C, 16370C, 16397L reinforced thermoplastics 16369C reinforced vinyl ester polymers 19295L resin 07788L retreading 02575C rheological properties 11207C 04042L, 04043L, 16370C rubber modified ester polymers unsaturated 15598C rubbers 04083L, 04089C, 04107L, 05710L, 07928L, 10787L, 11133L, 11134L, 11135L, 11136L, 11182L, 16754C, 17997L, 19457L, 19566L runnerless 01177L, 09519A, 16367C SAN 10373C saturated polyesters 10310A scrap polymers 05305C, 09560L seals 19181L separators 09560L short fibre reinforced PETP 09062L shrinkage 11177C silicone polymers 13876L

silicone rubbers 00594L small components 11121L small runs 05719L SMC 05720L, 15598C 09201L, 10787L, 15897C soles spiral moulds 19500L sprue gates 11159L sprueless 09529L sprue waste 05787L standardised interfaces 11162L static charge generation 11193C structural cellular materials 10462C, 10463C structural foam 08978L, 16371L, 17981A supermolecular structure 13131L surface treatment 07903L surgical applications 02570L tables 16261L take off systems 15074L, 16339L, 16341L tankers 19295L temperature control 01156L, 04062L, 05710L, 07947L, 17991L, 19465L, 19502L, 19503L terephthalate copolymers 11191C test specimen 19479L theory 16749L thermal history 18006L thermal inertia 17988L thermal insulation 18009L thermoplastic elastomers 05194L, 09027A, 10586L, 15704L, thermoplastics 07749C, 10101L, 10722C, 12727L, 14380L, 18332L, 19395L, 19448L, 19501L thermosets 02700L, 02752L, 04067L, 05699L, 05720L, 07762A, 11182L, 16347L, 19463L thin walled rubber products 05718L toys 11122L tyre treads 02575C unmanned shifts 17992L vacuum 05224C vacuum assisted resin 19295L valves 03739L vehicle shells 02457L, 07396L, 09557L, 12384C, 19247L 05676C vented barrel viscoelastic melts 11194C weld line strength 10370C INJECTION MOULDING MACHINES 00008L, 00026L, 00087L, 00092L, 01157L, 01160L, 01188L, 01202L, 01203L, 01206L, 01211L, 01595L, 01682L, 02683L, 02684L, 02685L, 02699L, 02752L, 04045L, 04058L, 04070L, 04073L, 04074L, 04075L, 04076L, 04082L, 04085L, 04092L, 05683L, 05685L, 05690A, 05691A, 05708L, 05712L, 06160L, 06329L, 06395L, 07721A, 07722A, 07724A, 07725A, 07745L, 07756L, 07761A, 07763A, 07764A, 07765A, 07766A, 07768A, 07770A, 07771A, 07773A, 07774A, 07801L, 09520A, 09521A, 09534L, 09539L, 09540L, 09541L, 09542L, 09544L, 09554L, 09555L, 09566L, 10012L, 11114L, 11128L, 11215L, 11571L, 11573L, 12688L, 12714L, 12716L, 12717L, 12718L, 12720L, 12721L, 12728L, 12776L, 12779L, 12780L, 13945L, 14173L, 14375L, 14377L, 14383A, 14384A, 14973L, 16340L, 16342L, 16345L, 16347L, 16353L, 16362L, 16376L, 16383L, 16384L, 16385L, 16386L, 16387L, 16395L, 16397L, 16401L, 16402L, 16404L, 16406L, 16883L, 17980A, 17984L, 17986L, 17987L, 17989L, 18000A, 18002L, 18007L, 18391L, 18987L, 19472L, 19473L, 19489L, 19490L, 19494A, 19496L ancillary equipment 01200L, 01204L, 04093L, 05716L, 07792L, 12781L, 16352L, 19559L automation 01178L, 02682L, 04048L, 04056L, 04064L, 04078L, 07740L, 09550A, 09551A, 09553L, 11160L, 14386L, 16378L, 16391L automotive applications 07790L barrel lining alloys 11056L blow 12764L BMC 07772A, 07805L bottles 05721L

bulk moulding compounds

bumpers 16081L cartidge hydraulics 05678C clamp force 11220C codes of practice 07798L compact discs 01167L company information 14842L computer aided design 05714C computer aided manufacture 05714C computer control 11123L, 11217L, 16378L computer controlled 07793L control equipment 05722L, 05790C, 11220C, 12771L, 17982L control systems 01279L, 09531L cooling 11187C dashboards 16081L design 04088C economic information 09553L electric 04093L electrical discharge monitoring 05680C electrohydraulic valves 07785L ester polymers unsaturated 01168L, 17999L fault detection 12781L flashless 02687L, 05694L footwear 11130L golf balls 07282L GRP 01166L, 01168L, 07794L, 17999L handling 05687L hot runner 02691L, 05723L, 10824L, 12256C, 12744L, 14371L, 14378L, 14379L, 17985L hydraulic 05715L, 11217L image analysis 01176L industrial robots 13342L injection units 05684L insert moulding 04060L internal manifolding 11187C large 09557L low pressure 07760L magnetic separators 12678L magnetising 15264L marblising 07723A micro 12724L microprocessor controlled 07754L, 19455L mould changing 01193L, 05679C, 06190L, 07740L, 11187C, 11221C mould design 11172C moulding compounds 07794L mould purchasing 10136C moulds 01182L, 01266L, 02590L, 02689L, 02691L, 09523A, 09543L, 14371L, 14378L, 16922L, 19445L multi cavity moulds 05713C, 07807L multiple cavities 11198L non return valves 07797L nozzles 07753L optimisation 07778L pens 05609L, 05610L PETP 01163L, 05721L, 14385L piston 01168L plastics 07760L precision 07743L, 07809L, 12724L prices 06189L production organisation 12771L prototype 04077L 11163L purging 07753L quality control 04064L, 06439L, 07793L, 12771L quick mould changing 16379L reaction 04102L rebuilding 07795L reconditioning 19459L reinforced plastics 0779 reinforced thermoplastics 12256C resin 12764L resin injection 07762A robots 07744L, 16348L rotating table 07282L, 07809L rubbers 11132L, 17994A runnerless 05694L, 11124L, 11203C

screens 07753L screws 01099L screw type 01184L, 02680L servomotor driven 16388L small components 12761L small run 04077L 17999L SMC 11156L, 14381L soles sprue reclaim 19559L stack moulds 11172C standards 07798L temperature control equipment 01274L thermoplastics 07805L thermosets 05717L, 07797L, 16352L toggle 11220C toys 10824L transducers 09559L two stage 12777L tyres 02590L unloading 14386L unsaturated polyesters 01166L vacuum cleaners 16378L vacuum valves 09530L 19460L venting vertical 17994A INKS 02248C, 02291C, 05336C, 05735L, 13726L, 16429L, 16785L adhesion 01510C aqueous binders 09158L conductor 01510C drying 19057L flexographic 10731L moisture content 12641L pigments 12641L printing 09158L, 12641L printing applications surfactants 13794A INORGANIC POLYMERS review 17250L INSERT MOULDING 07757L INSTITUTIONS, 16783L INSULATION acoustic 05315L, 05553L, 06801L, 06961A, 06963A, 07350A, 07357A, 09403L, 19193A acoustic PVC 15995L aerospace applications 01437L air flow resistance 17746L asbestos reinforced rubber 02150L 19193A binders blends 14176L building 02035C, 07518L, 07523L, 07528L, 16177L building applications 01061L, 02278A, 07349A, 07351A, 07356A, 07358A, 07359A, 07487A, 09269A, 10958A, 10963A, 11475A, 12427L, 15633C, 15998L, 15999L, 16001L, 16002L, 16005L, 17850L, 17860A, 17863A building panels 10960A, 10962A, 16207L butyl rubber 00922L cavity wall 07352L, 19321A cellular isocyanurate polymers 02035C, 07391L cellular materials 00918L, 19191L cellular phenolic resins 16006L cellular PS 07352L 00919L, 03761L, 03762L, 03763L, 12563L, 19307L cellular PU cellular PVC 14176L cellular rubbers 07363L cellular silicone polymers 07341L cellular urethane polymers 02035C, 02052L cellulose 15779L chemical 09270L, 10856L 00922L, 00926L, 02394C, 02724L, 03516A chemically resistant 03759L, 03764L, 07212A, 07342A, 07353L, 07355L, 19660L chemically resistant tank linings 07429L chemical resistance 00921L, 03754L chlorosulphonated PE 12428L corrosion resistance 00926L damp proofing 16001L 03760L drainage pipes

electrical 03715L, 06960L epoxy resins 01437L, 07429L ethylene copolymers 07365L explosive decompression 02394C external wall 09271L fibres 15779L films 15995L, 15996L, 15997L fire 19193A flame 01437L, 09155L, 09271L flammability 00918L, 11475A, 15467L floors 05553L, 16003L foam 00160L, 00833L, 00924L, 02534L, 04394L, 06960L, 06961A, 06963A, 07357A, 07360A, 08970L, 08971A, 09052A, 09267A, 09268A, 09272L, 10960A, 12426L, 12429L, 15998L, 16177L, foams 00923A, 01056L, 01057L, 07356A, 09269A, 15633C food application 16851L frost 07195L gas injection moulding 18009L GRP 03764L, 07342A, 16005L, 16006L, 19259L HDPE 06960L, 15996L, 15997L heat stability 02150L irradiation 00425L, 00426L, 03765L, 07322L, 07341L linings 10826L, 12428L mechanical 03760L moulding 03762L outdoor applications 16005L PE 07361A, 10856L, 12427L, 17863A PEO 18218L phenol formaldehyde resins 19321A phenolic resins 08970L, 09052A, 09268A phosphazine polymers 15467L pipelines 09126L, 10829L, 12427L, 12429L pipes 12426L polyimide 06961A, 06963A, 07357A, 07360A polyisocyanurate 00917L polyisocyanurates 07356A, 07487A, 10960A PP 03760L properties 14176L, 15441C PS 00923A, 07351A, 07359A, 09269A, 15998L, 16177L, 16658L, PS foam 16207L PTFE 09270L PU 00160L, 00569L, 00833L, 00924L, 01056L, 01057L, 07356A, 07487A, 09272L, 12426L, 12427L, 12429L, 15998L PU foam 10829L, 15441C, 16847L, 16851L, 17742L, 17743L, 17850L PVC 03760L PVDF 03760L refrigerators 00160L, 17742L refuse dumps 07365L regulations 07523L reinforced plastics 09270L roofing 03868A, 09267A, 16003L, 17743L, 19307L rubbers 00921L, 02394C, 05315L rubbish dumps 15996L, 15997L sealants 15999L sewer pipes 10826L slabs 19321A space applications 07391L standards 00569L, 00918L tapes 07195L testing 07358A, 11475A thermal 00160L, 00569L, 00833L, 00917L, 00918L, 00919L, 00923A, 00924L, 01056L, 01057L, 01061L, 02052L, 02409L, 02412L, 03041L, 03573L, 03761L, 03762L, 03763L, 03868A, 04394L, 05553L, 06961A, 06963A, 07351A, 07356A, 07358A 07359A, 07360A, 07361A, 07363L, 07391L, 07487A, 07523L, 08970L, 08971A, 09052A, 09267A, 09268A, 09269A, 09272L, 09403L, 10829L, 10855A, 10856L, 10958A, 10960A, 10962A, 10963A, 11475A, 12426L, 12427L, 12429L, 12563L, 14176L, 15441C, 15467L, 15779L, 16002L, 16003L, 16005L, 16006L,

16177L, 16207L, 16694L, 16851L, 17741A, 17743L, 17746L, 17747L, 17860A, 17863A, 18009L, 18218L, 19191L, 19193A, 19259L, 19307L, 19321A thermal acoustic 15998L thermal building applications 02534L thermal conductivity 17747L thermooxidative degradation 18218L thermoplastic elastomers 03754L unsaturated polyesters 03573L urea formaldehyde resins UV irradiation 07354L vinylidene fluoride copolymers 02724L water 00920L, 02278A, 03516A, 07349A, 07364L, 07365L, 07518L, 07528L, 09271L, 16001L, 16004L water resistance 12428L weather 15999L, 16001L INTERFACIAL POLYMERISATION carbonate polymers 09821L ester amide polymers 04808L isobutyl cyanoacrylate polymers 12586L triazole polymers 08714L uranyl carboxylate polymers 03317L INTERPENETRATING POLYMER NETWORKS 12108C acrylamide ester copolymers 10548L demixing 15649L electrical applications 08989L epoxy foams 06967L ethyl acrylate polymers 15649L fracture toughness 06980L PMMA 15649L properties 10548L PU foams 06967L 06980L SBR/PS INVERSE MICROEMULSION POLYMERISATION acrylamide sodium acrylate copolymers 17145L 17145L mechanism 17145L IODINATION nylon 6 09679L PP 01320L ION BINDING amide polymers 01333C 00947C cation crown ether methyl methacrylate copolymers 00947C ester polymers 01333C styrene ether copolymers 00946C ION EXCHANGE RESINS 00336L, 00927L, 00928L, 00931L, 00936L, 00951L, 00956L, 00958L, 01818L, 02421L, 02423A, 02425L, 03776C, 05468L, 05471L, 09276L, 16011L, 16015L, 16016L, 16017L, 16018L, 16019L, 16020L acrylate polymers 12450L acrylic polymers 12448L analysis 09281L 12441L anionic butene maleic anhydride copolymers 10858L catalyst manufacture cationic 10863L chemical modification 10869L 12431L chloromethylstyrene copolymers chromate recovery 12452L crosslinking 10863L diffusion 10858L dithiocarbamate copolymers 12430L divinylbenzene copolymers 12431L electrolytic regeneration 16035C ethyleneimine polymers 12455L fibres 16037L fluoropolymers 17767L fluorosulphonic acid polymers 09281L hydroxamic acid polymers iron analysis 12446L iron Tiron complex formation 09312L magnetic 16029C

metal separation 17769L

kinetics 06721L

laser 03244L methyl acrylate vinyloxybutane copolymers maleimide acenaphthylene copolymers 04936L modified PS 17769L maleimide stilbene copolymers 04936L PETP 12456L methyl acrylate polymers 03246L, 08715L pharmaceutical applications 10972L methyl methacrylate ethylene oxide copolymers phosphorus polymers 09296L polymeric crown ethers 15371C natural rubber butyl acrylate copolymers pentaerythritol triacrylate polymers 03244L 12456L, 16037L PETP 09769L properties 07366L, 10887L PS 09296L, 16037L, 17753L phenyl maleimide polymers 05836L PMMA 08715L radioactivity 12430L review 03782L propylene methacrylic acid copolymers 03576L sea water analysis 12446L PVAC 03232L, 04874L, 06721L, 08715L styrene alpha methylstyrene copolymers 00321L styrene butadiene styrene block copolymers 19216C styrene divinylbenzene copolymers 09316L styrene maleate copolymers 00337L tetrafluoroethylene vinyl pyrrolidone copolymers styrene divinyl benzene copolymers 10863L, 10887L sulphonation 19216C tetrahydrofuran polymers 04797L 15371C trioxane dioxolane copolymers 03303L thermal regeneration uranium recovery 12442L, 12448L vinyl pyrrolidone polymers 10232L vinylidene fluoride graft copolymers 12441L ISOBUTENE POLYMERS water content 09281L continuous liquid phase polymerisation water treatment 12447L, 12449L, 12454L, 16029C ISOBUTYL CYANOACRYLATE POLYMERS IONIC POLYMERISATION 04838L interfacial polymerisation 12586L morphology butyl cyanoacrylate polymers 18664L 12586L isocyanate polymers 02792C pharmaceutical applications 12586L 04791L suspension polymerisation 12586L macromers ISOBUTYLENE MALEIC ANHYDRIDE COPOLYMERS meso 15389L oxetane polymers 10325L alternating polymerisation 17073L free radical polymerisation oxyvinylene lactam polymers 15389L 17073L ISOBUTYLENE OLIGOMERS theory 18576L IONISATION blends 18619L 18619L solutions 06948L end group functionalisation urethane containing oligomers ISOBUTYLENE POLYMERS 06948L IONOMER RESINS anisole termination 17080L packaging seals 14237A cationic polymerisation 15302L IONOMERS chemical modification 17080L electron spin resonance 17372L, 17372L coatings 17672L ethylene copolymers 17778L continuous polymerisation 04238L fuel cells 17686L degradation 19199L 17078L olefin copolymers fuel additives 19199L review 17078L low temperature properties 17672L molecular structure 04238L, 15302L solutions 17372L styrene manganese styrene sulphonate copolymers 17372L, rheology 16753L solution polymerisation 04336L styrene styrene sulphonate copolymers 10872C solutions 11445C IRAN 11733L stress-strain properties 04336L IRELAND, 04711L sulphonation 16753L IRON DICARBOXYLATOBUTADIENE POLYMERS viscoelastic properties 11445C ISOBUTYL VINYL ETHER MALEIC ANHYDRIDE microstructure 16575L **IRON POLYMERS** COPOLYMERS photoconductivity 18290L alternating polymerisation 17119L IRRADIATION ISOBUTYL VINYL ETHER METHOXYSTYRENE electron beam 06826L COPOLYMERS food packaging 16463L cationic polymerisation 00339L insulation 03766L ISOCYANATE COPOLYMERS PE 18626L crosslinking 16432L **IRRADIATION POLYMERISATION 16426L** ISOCYANATE POLYMERS 08700L acrylate polymers 00330L anionic polymerisation 04816L cyclotrimerisation 18710L acrylic acid polymers acrylonitrile polymers in situ polymerisation 12923L ionic polymerisation 02792C allylurea polymers 18758L butadiene polymers 06747L liquid crystallinity 12923L liquid crystals 16567C butyl acrylate vinyl pyrrolidone copolymers 09778L butyl methacrylate polymers 08715L polymerisation kinetics 18710L butyl vinyl ether polymers 04797L ISOCYANATES 03259L, 03459L, 08700L cellulose styrene copolymers 04840L monitoring equipment 18571L coatings 15874C NMR spectroscopy 17018L ISOCYANATOETHYL METHACRYLATE METHYL crown ether styrene copolymers 04813L cyclohexene oxide polymers 04797L METHACRYLATE COPOLYMERS clohexyl chloroacrylate polymers diacetylene polymers 17019L ISOCYANURATE POLYMERS epichlorohydrin polymers 04797L building panels 10960A, 10964A ethylene styrene copolymers 04840L, 10256L cellular 17421L, 18924L flammability 17421L ethylene styrene maleic anhydride copolymers 08751L foams 09410L, 10956A, 10960A, 10961A, 10964A, 11430A fibres 03576L glycidyl ether polymers 04818L glass fibre reinforced 15438C

GRP 10964A

reaction injection moulding 15438C blends 17455L liquid crystals 07973L roofing 09410L, 10956A, 10961A surface active agents 18924L photobehaviour 17360L thermal conductivity 11430A solutions 17360L thermal insulation 10956A, 10961A, 11430A ITALY 00713L, 01729L, 01855L, 03132A, 04672L, 04681L, 04683L, ISOMERISATION 04727L, 04735L, 04736L, 04749L, 04759L, 06478L, 06492L, 06494L, butene polymers 17357L 06496L, 06546L, 08579L, 08604L, 08650L, 08665L, 08666L, 10057L, gels 17357L 10170L, 10200L, 10823L, 11693L, 11696L, 13431L, 13474L, 13489L, ISOPHTHALAMIDE POLYMERS 14253L, 14934L, 15121L, 15179L, 15184L, 15192L, 15210L, 15280L, properties 03292L 15730L, 16412L, 16938L, 16948L, 16984L, 17003L, 17005L, 17006L, synthesis 03292L 18491L, 18497L, 18502L, 18518L, 18528L, 18548L, 19471L ISOPRENE 01756L, 01757L, 01762L JAPAN, 00181L, 00245L, 00247L, 01620L, 01684L, 01692L, 01711L, liquid liquid equilibrium 01754L 01819L, 03095L, 03096L, 03098L, 03141L, 04675L, 04684L, 04716L, 04723L, 04725L, 04732L, 04962L, 06311L, 06488L, 06495L, 06512L, 06530L, 06542L, 06570L, 06590L, 08432L, ISOPRENE COPOLYMERS anionic polymerisation 08524L, 08594L, 08605L, 08630L, 08631L, 08632L, 08633L, initiators 01835L ISOPRENE ETHYLENE COPOLYMERS 08634L, 08635L, 08636L, 08673L, 08680L, 10134L, 10185L, alternating polymerisation 10337L 10907L, 11692L, 11697L, 11703L, 11719L, 11720L, 11732L, ISOPRENE NORBORNADIENE COPOLYMERS 11757L, 11758L, 13152L, 13415L, 13416L, 13417L, 13418L, 13419L, 13430L, 13477L, 13479L, 13485L, 13488L, 15002L, catalysts 01837L ISOPRENE POLYMERS 15125L, 15132L, 15139L, 15152L, 15157L, 15158L, 15183L, 18707L 15189L, 15190L, 15217L, 15228L, 15380L, 15504L, 16980L, acetylisoprene polymers 17673L, 18501L, 18525L acylisoprene polymers 18707L adsorption polymerisation 04898L economic information 15134L analysis 18203L phenylene sulphide polymers 06302L anionic polymerisation 03274L, 10223L statistics 15134L 15396L balls **JOINTING SLEEVES 03754L JOINTS**, 05453L blends 17157L, 17454L catalysts 17153L blends 10852A chemical modification 01838L, 03269L, 03275L, 17157L cork 10852A crosslinked 15397L elastomers 10852A expansion 03735L crosslinking 17996L, 18105L pipes 03735L dielectric properties 19768C 19720C JUTE METHYL METHACRYLATE COPOLYMERS dynamic mechanical properties elastic properties 14607L graft polymerisation 11804L epoxidation 14594L initiators 11804L 04898L KETONE POLYMERS 03252L, 13600A gas phase polymerisation glass transition 18264L complexes 16038L green strength 05967L, 17262L condensation polymerisation 04885L hardness 14594L **ESCA** 16038L hydrochlorination 15818L liquid crystals 04211L KOREA 08601L injection moulding 17996L mechanical properties LABELLING modification 12020L in mould 07755L molecular orientation 12920L machinery 07755L molecular structure 11857L, 14516L, 18789C, 19768C LABELS morphological properties 13140L, 15397L pressure sensitive 17627L NMR spectroscopy 18789C 17818L PVC oxidative degradation 18203L, 19681L shrink sleeving 17818L photoelastic properties 14607L vinyl polymers 15881L photopolymerisation 06754L LABORATORY APPARATUS 00910L, 07342A, 14171L, 14173L, PP filled 18785L 15991L synthesis 18707L nylon 66 10853L tensile properties 05967L vacuum chamber 14172L testing 05967L, 14594L Tg 17157L LABORATORY EQUIPMENT fluoroelastomers 17735A theory 10223L LACTAM COPOLYMERS trans 04458L, 13140L copolymerisation 18573L Ziegler Natta catalysts 01836L melting point 18573L LACTAM POLYMERS ISOPRENE STYRENE COPOLYMERS anionic polymerisation 00388L graft polymerisation 17034L ISOPROPENYL BUTYL KETONE POLYMERS cationic polymerisation anionic polymerisation hydrolytic polymerisation 01375L characterisation 17131L polymerisation temperature 01858L, 01859L ISOPROPENYL DIMETHYLBENZYLISOCYANATE 03259L LACTIC ACID COPOLYMERS 17183L ISOPROPENYL DIMETHYLBENZYLISOCYANATE LACTIC ACID POLYMERS **POLYMERS** analysis 14696L addition polymerisation 03259L biological degradation 12616L ISOPROPENYL METHYL KETONE POLYMERS bone fillers 12616L anionic polymersiation 01823L mass spectroscopy 14696L ISOPROPENYL OXAZOLINE COPOLYMERS medical applications 07544L, 08591A LACTIDE POLYMERS polymerisation kinetics 10231L bulk polymerisation 04807L, 06042L ISRAEL 08602L, 13227L **ITACONATE POLYMERS** cationic polymerisation 17186L

initiators 17186L optical properties 06042L polymerisation mechanism 17186L LACTONE POLYMERS anionic polymerisation 15295L, 17187L catalysts 04947L cationic polymerisation 04913L, 17180L films 08734L molecular structure 08734L ring opening polymerisation 04913L, 08734L, 08814L, 11868L LADDERS 09460L anchorage 11013L safety devices 11013L LAMINATES 00639L, 01052L, 05246L, 06200L, 17539L, 19015L abrasion resistance 18053L acrylamide polymers 17739L acrylic resins 09330L adhesion 01511C, 02142C, 08401L, 12156L, 17522L, 17710L adhesives 13944L applications 12202L automotive applications 07421L, 09330L bags 16150L balsa wood 03537L bearings 17716L biological degradation 03526L boats 12396C bonding 13929L building applications 07103L, 07502L building panels 02542L cashew nutshell polymers 09089L cellular materials 03847L, 12214C, 12221C cellular PVC 12072L cellular urethane polymers 03454L cellulose 02168L chloroprene polymers 03552C, 18992L compression moulding 02169L compression properties 10684L, 12072L continuous 07103L Coremat 12396C decorative 02168L delamination 07071L electrical conductivity 02927L, 17535A EPDM 18991L EPM 03552C epoxy resins 03549L, 08401L, 11243C, 11466C ester polymers saturated 07421L ether urethane polymers factory services 05271L fatigue 10682L film 01095L fire resistant 01454L flexible 00649L flexural properties 05241L foam 00638L, 03555L, 15998L fracture 07092L fuel hoses 17710L furniture 07103L glass fabric 02169L, 05263L glass fibre 09089L glass fibre reinforced ester polymers unsaturated glass mat 03555L graphite fibre reinforced epoxy resins 10682L GRP 00638L, 03537L, 07421L, 13929L, 14150L, 19259L heat sealable 00649L heat stability 12072L hulls 12072L imide polymers 09229L insulation 15998L LDPE 10527C mechanical properties 02169L, 03847L, 07071L, 12396C, 13933L, 13940L metal 02142C, 17716L 09087A metals molecular structure 17530L moulding 03454L nitrile rubbers 02237C, 17710L, 18991L

NR 02142C offshore applications 02237C packaging 12136L, 13944L, 16150L PE 07421L, 13944L peel strength 03552C, 17530L permeability 18992L PETP 14275C phenol aldehyde resins 03526L phenolic resins 01454L, 12293L, 14150L photoresponse 17739L photovoltaic cells 17739L plastics 17716L, 18987L PP 05271L, 17530L printed circuit boards 09229L printed circuits 00852L properties 12202L 10527C, 15998L 02542L, 03555L, 07421L, 15998L PUPVC 01095L, 17739L reinforced plastics 12214C rotor blades 12293L rubbers 10684L rubber to metal 17522L sandwich structures 00638L, 03454L, 10527C, 12072L, 12214C, 12221C SBR 18992L seals 13944L steel 13929L strength 10686C stress-strain properties 02142C, 09847L stress concentrations 13933L structural design optimisation surface treatment 05263L, 18053L testing 09847L theory 13940L thermal analysis 11466C thermal conductivity 12214C transfer moulding 12221C vinylidene fluoride hexafluoropropylene copolymers 17710L water permeability 18991L water resistance 02142C window decals 01095L wind turbine blades 14150L LAMINATING epoxy resins 03549L, 11243C, 11466C films 12129L flow modelling 03549L machinery 06214L, 12787C machines 09571A nylon 6 09371L packaging films 09371L PE 09371L phenolic resins 19013L reinforced plastics 09048L, 12787C sheeting 12129L synthetic fibre reinforced plastics 19519A thermal analysis 11466C LASER INTERFEROMETRY 10782L coatings 10782L LASER POLYMERISATION PS 04856L LATEX 06946L acrylate copolymers 05109L acrylate polymers 06723L acrylic copolymers 04593L, 05214L adhesives 02029L ammonia 18903L analysis 02024L, 02777L, 03222L, 03448L, 04321L, 04325L, 04326L, 05109L, 05110L applications 05114L, 06639L biocompatibility 05558L butyl acrylate copolymers 00538L carpet backing 09206L cement 01051L cement composite 10697C chain conformation 10501C

characterisation 04830L, 05107L chloroprene polymers 02024L coagulation 10506L coated paper 00695L coatings 02256C, 03435L, 03436L, 03656L, 07216L colloidal properties 03200L, 05115L, 05126L, 06937L, 12063L, 17405L colloid stability 10505L, 10510L compounding 02034L concentrated 05115L concentration 02025L contraceptives 17904L deproteinised 00550L diffusion 18174L drying 09165L economic information 08648L, 08655L electrical conductivity 02023L electrodeposition 04419L, 10772L emulsifiers 02014L emulsion copolymers 05114L emulsion polymerisation 17026L end group analysis 05124L epoxidation 17368L epoxy resins 04419L ester polymers unsaturated 10697C extrusion 10506L filled PVC 18683 18683L film formation 05213L films 05212L, 05214L, 07059L flash casting 04113L functional 06940L gas permeability 07059L hydroxyethyl cellulose graft copolymers 03200L light scattering 03447L low temperature properties 02033L mechanical properties 05214L medical applications 05558L, 05587L methacrylic acid copolymers 05112L model making 09232L molecular structure 00538L molecular weight 04593L, 18642L monodisperse 06639L monomer recovery 03425C morphological properties 00530L, 05113L nitrile rubbers 02615L, 17148A nitrosamine 05580L NR 00549L, 00550L, 02022L, 03976L, 09206L, 10247L, 17368L paints 00770L, 09163L, 09165L, 10772L particle size 05094L particle size distribution 01839L, 03222L, 03447L, 03448L, 04321L, 04325L, 04326L, 06938L, 17026L, 18642L permeability 05212L physical properties 18903L pigments 09163L porosity 02615L properties 05106L, 08768L PS 03425C, 03447L, 04326L, 05124L, 05126L, 10501C, 12063L, 17026L, 17404L, 17405L, 18174L, 18642L PU 06913L puppets 03976L PVAC 01821C, 03448L PVC 03447L, 17369L reactive 04830L, 06940L residual monomer 02024L rheological properties 00770L, 05107L, 17404L rubbers 02033L rubber scrap 19035L SBR 01839L, 02025L, 02029L, 03222L, 03425C, 04419L, 05120L steam stripping 03425C structure 05106L styrene acrylamide copolymers 01504L styrene acryloyl pyrrolidine copolymers 08768L styrene sulphonate dodecyl methacrylate copolymers 09946L substructures 17369L

swelling 05112L synthetic paper 02615L tensile properties 02033L testing 02022L thickeners 06913L vinyl acetate acrylate copolymers 05108L vinyl benzyl chloride copolymers 05111L vinyl chloride vinylidene chloride copolymers 03656L vinyl pyridine polymers 02777L viscoelastic properties 17404L viscosity 03435L, 03436L, 13813L, 18683L water borne 03656L LEAD economic information 10157A, 10159A LEAD CHROMATE industrial hazards 10219C manufacture 10219C LEGISLATION copright 08682L designs 08682L fines 10213L health hazards 13523L patents 08682L 10213L rubber fumes 13523L service marks 08682L trade marks 08682L UK 08682L LEISURE APPLICATIONS automated processing 13210L LENSES 00912L, 00913L, 00914L, 00916L, 05455L, 07343L, 17733L acrylic polymers 07347L adsorption 10854L contact 09265L, 10854L, 17738L methacrylate polymers 10854L silicone rubbers 07346L, 17738L surface treatment 07346L LICENCES thermoplastic elastomers 15265L USA 15265L LIFE SAVING EQUIPMENT boats 14213A butyl rubbers 12394L coated fabrics 12394L hybrid composites 14213A LIGHT SCATTERING 04329L acrylamide polymers 15619C analysis 03446L, 03447L, 08003L aqueous solutions 05103L benzyl glutamate polymers 08946L blends 04445C, 08946L, 09007L, 10552C, 12432L, 15690C, 16724L, 18939C block copolymers 18081L butadiene polymers 04445C calibration 19592L cellulose tricarbanilates 06952L dilute solutions 15622L dynamic 03447L, 15619C emulsions 03446L ethylene tetrafluoroethylene copolymers 13107L gels 05102L, 15619C integrated intensity 15607C laser 04327L, 04332L, 15468L, 15619C, 18081L laser PE 19629L latex 03447L methacrylate polymers 02021L, 02021L methyl methacrylate acrylate terpolymers 05119L molecular motions 06052L networks 08003L particle size determination 04327L, 04486L PDMS 08003L PEO 05103L PETP 02917L, 08330L

phase diagrams 15624C

phenylene benzobisthiazole polymers 15607C phosphazene polymers 15468L, 15471L photon correlation 15607C PMMA 00539L, 00540L, 09007L, 09924L, 12432L, 16724L, 16725L, 18877C, 18879C PS 03447L, 05102L, 08337L, 08339L, 08340L, 09007L, 09924L, 10552C, 12065L, 15621L, 16724L, 16725L, 17396L, 18895C, 18896C, 18897C, 18900C, 18901C, 18939C PS solutions 15615L PVAC 18303L PVC 03447L, 15622L, 17402L quasielastic 03446L rubbers 02787L solutions 00539L, 00540L, 02021L, 02021L, 05090L, 05119L, 06952L, 08003L, 08946L, 09007L, 10511L, 12065L, 15621L, 15624C, 16725L, 17396L, 17402L, 18877C, 18879C, 18895C, 18896C, 18897C, 18898C, 18900C, 18901C solvents 08337L, 15607C spherulites 05826L spherulitic truncation 02940L sterocomplexes 12432L 18939C styrene butyl methacrylate copolymers styrene isoprene copolymers 09948L styrenesulphonate polymers 07384L temperature jump 10552C test equipment 14692L theory 18895C, 18898C vinyl butyral polymers 10511L vinyl methyl ether polymers 10552C LIGHT TRANSMISSION blown films 16736L EPDM 18309L PP 16736L reinforced plastics 05253L tubular films 16736L LIGNIN AMIDOETHYLENE COPOLYMERS graft copolymerisation 09734L molecular structure 09734L LINEAR LOW DENSITY ETHYLENE POLYMERS density 06687L Japan 06687L mechanical properties 06687L LININGS 00883L, 02092A, 02093A, 02408A, 06840L, 19302A abrasion resistance 02411L, 17745L anti corrosive 02239C bonding 16000L chemically resistant 02296C, 02410C, 02411L chemical resistance 00413L, 00925L chlorosulphonated PE 16007L corrosion resistant 16000L draft guide 02239C elastomers 16000L fluoropolymers 02410C glass flake reinforced plastics 02296C leak detection 17740L offshore applications 02296C, 02410C PE 00925L pipe 17745L pond 00895L, 16007L, 17740L, 19192L PU 17745L PVC 00895L reinforced plastics 16000L rubbers 02239C synthetic rubber 19192L testing 00895L, 00925L thermoplastics 16000L LIQUID CRYSTALLINE POLYMERS 00595A, 01313L, 04239L, 07029L, 08293L, 08426L, 15696L, 16514A, 16527L, 17464L, 17486L, 18964L acrylate polymers 05179L, 14514L, 17356L, 17480C, 17775L acrylic polymers 12115L amide polymers 17355L, 17485C, 18910L applications 12116L arylate polymers 18099L, 18228L benzamide polymers 12914L benzyl glutamate polymers 17465L

biaxial orientation 12114L carbonate polymers 11337L, 18098L cellulose derivatives 12114L, 15691L, 18179L characterisation 17473C chiral 17499C cholesteryl polymers 01312L chromatography stationary phases 17775L company information 09020L copolyesters 05180L, 07017L, 10581L, 17463L, 17475C crystallinity 17473C crystal structure 12115L dielectric relaxation 07021L, 17480C dielectric spectroscopy 07018L diphenyldiacetylene polymers 16547L dynamic mechanical properties 05180L, 17469C electrical properties 13096L, 17484C electric birefringence 17468L electron microscopy engineering 15692L ester copolymers 16370C, 17476C, 17968L ester copolymers saturated 18958L ester polymers 07025L, 09980L ester polymers saturated 08816L, 10582L, 14518L, 15692L, 15697L, 17174L, 17355L, 17462L, 17468L, 17472C, 17482C, 17485C, 18960C, 18961C, 18962C, 18963C ether copolymers 09662L ether polymers 18098L 18160L ether sulphone polymers ethylene oxide styrene ethylene oxide triblock copolymers 17467L extrusion 07016L, 12114L films 12114L gas chromatography 17467L heat treatment 07018L injection moulding 12118L, 16370C IR spectroscopy 12115L isocyanate polymers 16567C itaconate polymers 07973L ketone polymers 04211L melting 05181C, 17355L melt rheology 18869L melt viscosity 17356L methacrylic acid polymers 17498C methacrylic polymers 12115L methylene polymers 09808L methylsiloxane polymers 01316L, 18179L molecular orientation 17465L molecular structure 05178L, 05180L, 05181C, 07021L, 07025L, 07027L, 07028L, 17355L, 17463L, 17473C, 17482C, 18961C monolayer formation 17489L morphological properties 07017L, 18960C nematic 17471C, 18270L NMR spectroscopy 17477C, 17478C optical analysis 17465L 14515L, 17475C, 17484C optical properties orientation 18270L orientational order 17478C oxybenzoate ethylene terephthalate copolymers phase diagram 17467L phase equilibria 18904L phase transitions 18963C phenylene polymers 01311L photoconductivity 17483C 17479C polymeric dyes prices 09020L propenyl ether polymers 16556L properties 05178L, 10581L, 12116L, 12118L, 18099L quaternary ammonium polymers 18128C recording media 15693L reinforced ester polymers 03493L 17499C review rheological properties 07026L, 15697L, 17474C, 17475C rheology 16370C saturated ester polymers 03493L, 04217L, 07020L, 08055L self diffraction 05179L self reinforcing 08816L side group 17356L

silicone polymers 14520L siloxane polymers 07018L, 07021L, 13096L, 15693L, 17356L, 17481C, 17484C, 18091L, 18106L spectroscopy 07027L synthesis 07028L terephthalate polymers 05181C, 17177L, 17469C, 18094L terephthalate propylene glycol copolymers 18869L theory 17470C, 17471C, 18904L thermal properties 10582L, 17462L, 18962C thermodynamic properties 07025L thermoforming 07016L thermotropic 17499C tubes 12114L vinyl carbazole polymers 17483C vinyl ether polymers 16556L 18869L viscoelasticity X-ray diffraction 17463L, 17480C, 17481C LIQUID CRYSTALS

anisotropy 17466L birefringence 17466L cellulose derivatives 18179L gas permeability 18178L hydroxypropyl cellulose 17466L methylsiloxane polymers 18179L molecular structure 18178L structural variations 18093L structure property relationships 18107L

LIQUID INJECTION MOULDING

silicone rubbers 01165L

LIQUID PHASE POLYMERISATION

continuous 13563L

isobutene polymers 13563L

LIQUID POLYMERS 10583L, 15806L analysis 18957C aromatic ester copolymers 07019L butyl acrylate copolymers 15695C butyl rubbers 19843L carbon black filled 07015L cationic polymerisation 18957C coating 18965L coatings 10726L, 14037L

crosslinking 07014L electrical applications 09021L epichlorohydrin polymers 18957C epoxy resin compatibility 15695C ester polymers unsaturated 14037L ester styrene copolymers 09905L ester styrene polymers 09906L extrusion coating 00594L hydrogenated 12117L

injection moulding 00594L, 04084L, 07024L, 10580L

isoprene polymers 07022L mechanical properties 00592L methylsiloxane polymers 09676L methyl vinyl ether maleate copolymers

04208L

molecular structure 04258L mould making 03978L myrcene polymers 12113L nitrile rubbers 00592L 09022L polyester polyol 10584C

polyisoprene 12117L potting compounds properties 07015L

PU 02072C, 02073L, 02701L PU elastomers 07013A, 09021L reaction injection moulding 02701L

rheological properties 12329L

rubbers 04258L, 10580L, 11800L, 15694C, 18965L

sealants 09021L, 12329L, 14037L

silicone polymers 13876L silicone rubbers 00593L, 00594L, 01165L, 04084L, 10726L

sulphide polymers 07015L, 12329L, 18965L

LIQUID RUBBERS

analysis 03494L

butadiene polymers 15593C carboxyl terminated butadiene polymers 17335L

curing agents 17335L modifiers 15593C

LITHIUM METHACRYLATE POLYMERS

electrical properties 17781L polyelectrolytes 17781L rheological properties 17781L viscoelastic properties 17781L

LIVING POLYMERISATION 06657L

butene polymers 13556L carbocationic 17045L group transfer polymerisation 18639L mathematical model 00275L 01320L, 01803L

propylene diblock copolymers 01803L 18639L

quasi 17045L

styrene methyl methacrylate copolymers 18639L

LOW TEMPERATURE POLYMERISATION

phenylene diacrylate polymers 18596L solid state 18596L

LOW TEMPERATURE PROPERTIES 04388L

benzoxazole polymers 09867L 05986L

butadiene methylstyrene copolymers 01949L butadiene piperylene copolymers

butadiene polymers 02898L

butylene terephthalate polymers 16703C

butyl rubber 05986L CFRP 07089L

chloroprene polymers 05986L

coatings 17672L epoxy resins 06000L fluoroelastomers 02302L freeze thaw stability 13815L glass fibre reinforced plastics 05229L

isobutylene polymers 17672L

latex 02033L

nitrile rubbers 01949L, 03357L, 04381L, 05986L

NR 05986L, 07588L oxadiazole polymers 09867L phenol novolac resins 06000L PVAI 13815L PVC 00485L

relaxation 09867L, 16703C rubbers 02033L, 02404L, 12414L, 12415L

SBR 03357L, 05986L, 08276L

sealants 02302L

seals 02302L, 02404L, 12414L, 12415L

springs 07588L theory 12415L UHMW PE 04345L

LUBRICANTS 01197A, 01944C, 03358L, 03737L, 05021L, 05323L 05324L, 05392L, 05393L, 06094L, 06867L, 06868L, 06872L,

08824A, 08897L, 09183A, 11980L, 15527L, 17298A, 19493L

ABS 05017L

epoxy resins 16314C

hydrostatic extrusion 16307C, 16313C, 16314C

injection moulding 05017L isobutylene polymers 16307C

08901A NR PE 16307C

perfluoroether polymers 14720L

polychloroprenes 08901A

polymeric 08899L, 14720L, 16307C, 16313C, 16314C

PVC 10406L, 10413A, 10414A, 11978L, 18812A

15522C, 15524L review

SBR 08901A

silicone copolymers 17785A

thermoplastics 15522C

injection moulding 12778L, 15934L vinylidene fluoride hexafluoropropylene copolymers 10412C magnetic fluid composites 11490L viscosity 14720L waxes 18815A PS 08312L, 11490L LUMINESCENCE styrene isoprene copolymers 04456L thermoplastic elastomers 03753L carbonate polymers 11352L electro 19772C verdazyl polymers 18292L vinylidene fluoride tetrafluoroethylene copolymers 04409L PE 19798C PMMA 19772C weather stripping 03753L MAGNETS 00864L PS 18294L styrene methyl methacrylate copolymers 18294L amide polymers 01472L MAINTENANCE thermo 11352L, 19798C storage tanks 06424L MACHINERY 01873C, 06373L, 07616L, 09464L, 09499L, 11032C, tyre machinery 03057L 11080C MALAYSIA 03102L, 03109C, 06519L, 08607L, 08609L, 08613L, ancillary equipment 07619L bending 16472L 13425A, 13427L, 15178L, 15200L blow moulding 11555L exports 11705L continuous 16271L 11705L NR control equipment 16271L statistics 11705L conveyors 05640L MALEAMIDE HYDRAZIDE POLYMERS cutting 05776L, 05799L, 19399A ring opening polymerisation 18720L MALEIC ACID BUTYL VINYL ETHER COPOLYMERS dispensing 11555L molecular conformation 19195C economic information 15128L exhibitions 11555L polyelectrolytes 19195C feeders 16295L MALEIC ACID STYRENE COPOLYMERS film scanner 05799L hydrophobic domains 15605C flowmeters 05792L solutions 15605C MALEIC ACID VINYL ETHER COPOLYMERS forming 19399A hydrostatic extrusion 16308C, 16309C, 16310C polyelectrolytes 15608C injection moulding 11555L solutions 15608C metering 16295L mixers 05640L MALEIC ANHYDRIDE COPOLYMERS alternating polymerisation 17121L 16271L free radical polymerisation 08791L mixing pastilles 07642L, 11021L polymerisation kinetics 08792L pelletisers 05648L polymerisation mechanism 17121L MALEIC ANHYDRIDE DIENE COPOLYMERS powdering 12849L processing 19399A alternating polymerisation 06718L MALEIC ANHYDRIDE DIVINYL ETHER HYDROQUINONE PU 10036L purging agents 07610L COPOLYMERS reclaiming 11555L review 07944L, 10006L, 11555L free radical polymerisation 11833L MALEIC ANHYDRIDE POLYMERS rotoforming 11021L electroinitiated polymerisation 17128L rubbers 16271L polymerisation kinetics 06672L thermoplastics 07642L MALEIC ANHYDRIDES trends 16271L chemical profile 15138L unplasticised PVC 16472L economic information 15138L vacuum conveyors 05649L MALEIC ANHYDRIDE VINYL ACETATE COPOLYMERS alternating polymerisation 06653L

MALEIC ANHYDRIDE VINYL ETHER COPOLYMERS weighing 05649L window frames 16472L MACHINERY MAINTENANCE 00158L hydrophobic microdomains 15614C MACHINING, 06217L polyampholytes 09280L acetal polymers 09594L solutions 15614C MALEIMIDE ACENAPHTHYLENE COPOLYMERS automation 05771L cutting 04159L irradiation polymerisation 04936L MALEIMIDE POLYMERS drilling 04159L equipment 07881A heat stability 19706L films 10923A 16686L mechanical properties flexibility 05771L synthesis 18588L GRP 07904L MALEIMIDE STILBENE COPOLYMERS irradiation polymerisation 04936L health hazards 07853L industrial robots 05771L MANAGEMENT 02996L, 10097L MARINE APPLICATIONS, 00982L, 02046L, 02113L, 03666L, laser 07853L machinery 12207C petrol tanks 04159L 05434L, 07485A acoustic insulation 05315L plastics 02731L, 16917L acrylic polymers 19046L polishing 04159L 15466L antifouling coatings PP 10923A 05313L anti friction linings PVC 07853L buoys 16065L reinforced plastics 01246L, 12207C cellular PVC 07169L reinforced thermosets 12232L coatings 12342L, 17634L routing 01246L concrete 19046L turning 12232L degradation 17721L MACROMERS epoxy resins 09150L, 12342L, 17633L ionic polymerisation 04791L ethylene glycol polymers 12342L MAGNETIC PROPERTIES 01459L, 01466L, 16721L GRP 16065L HDPE 15813L butyl rubbers 04854L Curie transition 04409L irrigation 17586A

life saving equipment 14010L Mary Rose Project 12342L NR 17721L paints 09150L, 17633L piers 15813L plastics 10718L reinforced phenolic resins 05313L reinforced plastics 16053L rubbers 05315L, 10718L scrap polymers 15813L seals 17721L shipbuilding 10893L ships 16053L 17721L submarines synthetic rubbers 17586A MARKETING 02996L, 04660L, 06355L, 10138C ABS 15107L advanced materials 15097A advertising 10142C aerospace applications 11688A automotive applications 11686C bias ply tyres 16227L building applications 01040C, 16926L carbonate polymers 16934L cartels 06465L, 15270L cellular olefin polymers 10145C chemical industry 10144L 16925A coatings dams 13362L EEC 15270L ethylene 15112L fibres 15271L films 08579L, 15210L, 16122L foam 15100C forecast 08573L India 11684L Italy 08574L litigation 06465L market research 10140C material replacement 12526L mattresses 15098C, 15100C monomers 11781A NR 08577L packaging 10141C, 12526L packaging applications 11685L, 16122L plastics 08574L, 08579L plastics industry 11687A, 16927L polymers 08573L PP 06465L, 15270L, 16122L, 18507L product approval 10143C propylene copolymers 16935L PU 15099C public relations 10145C PU foam 15098C raw materials 11781A research 11689C retreads 16933L rubber 16926L rubber industry 11687A sales 06449L sensitisers 15114L 11685L, 11687A, 11688A, 11781A, 12626L, 16925A, 16927L thermoplastic elastomers 08581L thermoplastic pipes 00878C thermoplastics 06449L truck tyres 16230L, 16231L tyres 02606L, 12626L, 15101L, 15102L, 15104L, 16933L, 17908L UK 11685L USA 00878C, 10139C, 10143C, 10145C, 11687A, 11689C video cassettes 06455L vinyl siding 01040C MARKETS PU 01672C

MARKET SURVEYS retreads 18531L tyres 18531L MASS POLYMERISATION ABS 06711L PS 06638C, 06701L PVAC 00324L PVC 06738L MASTERBATCHES 09036L, 12124L, 15708L, 15709L, 15710L, 15711L, 17496L, 18974L carbon black 10048L 12127L colour company information 10048L LLDPE 17494L synthetic rubber 10048L MASTICATION NR 05618L synthetic rubber 05618L MATERIAL REPLACEMENT plastics 10719L MATERIALS INFORMATION SYSTEMS 14772A MATERIALS SELECTION computer aided 07963L MATRIX POLYMERISATION acrylamide polymers 08803L amide polymers 03288C MATS 02341L, 07505A, 07514A, 07515A dirt collecting 12363L NR 09419L MATTING AGENTS PVC films 10472L MEASUREMENT 00132L, 00139L, 00144L, 01133L, 01626L, 01629L, 01636L, 01637L, 02773L, 03067L, 04648L, 04651L, 04655L, 05274L, 06420L, 07607A, 07936L, 09484A, 10123A, 10124A, 10125A, 10126A, 10127A, 10128A, 10129A, 10130A, 10131A, 11292A, 11386A, 15085L, 16299L, 16782L, 18471A ancillary equipment 17970L 15989L bearings blown film 12729L cellular materials 02327L control equipment 07935L diameter 01651L equipment 10095L, 10117A, 10118A, 10119A, 10120A, 10121A, 10122A, 11664L, 12679L, 18078L, 18470L extruders 17970L fibres 12689L films 11653L, 14463A flocculation 08935L flow rate 12679L 02327L footwear handling 16913L liquids 18470L machinery 08935L, 16902L, 16903L machines 16901L masterbatches 16902L melt spinning 12689L mill rolls 14463A moisture content 10118A, 10120A PETP 12689L porous vulcanisates 03055L PU 12679L 16913L regulations rubbers 01651L sealing rings 01651L sheeting 11653L solvents 01657L 12689L, 16903L temperature tension 12689L thickness 01112L, 02327L, 10095L, 11653L, 16512L, 18078L tyres 03925L ultrasonic 10095L 10117A, 10121A, 10122A, 16901L weighing MECHANICAL FASTENING 16448L building applications 15984L

butt joints 04494L concrete 15984L glass fibre reinforced ester polymers unsaturated 04494L lap shear joints PE 15984L plastics 12797L, 19527L reinforced plastics 19024L sewing machines 12665C thermoplastics 18038A MECHANICAL PARTS 00401L, 04156L, 07319L, 07418L acetal copolymers 02389L acetal polymers 12574A, 17711A acetal resins 00892L, 02384A, 07340L actuators 15088L aircraft 09339A amide polymers 17711A aramid resins 15407L automotive applications 07408L, 16049L bolts 14148L building applications 12574A corrosion resistance 14152L degradation 12490A drive shaft couplings 07340L drive tapes 19175C engines 16049L etherimide polymers 16004L fans 14152L gears 07318L GRP 07318L, 07337L housings 07410L injection moulding 00891L, 01150L jacks 17719A joints 05453L laminates 14148L locking systems 05453L mixers 12419L nut 14148L nylon 12 11878L nylon 66 14160L PBTP 00891L PETP 12416L phenolic resins 07410L phenylene oxide polymers 16004L plastics 09251A 12574A plugs polyamide imide 07408L polychloroprene dust boots 14012L polyphenylene sulphide 14154L positive displacement gear pumps 07318L PP 14152L propellers 09339A pumps 11842A pushchair parts 14160L pushchairs 05453L PVC 14152L PVDF 11842A, 19180A reinforced plastics 09339A, 12419L robots 15088L rubbers 03745A, 17719A snap fits 14154L sprayers 00900L springs 07337L transport applications 12490A valves 11842A vinyl ester polymers 12419L MECHANICAL PROPERTIES 01350L, 03989L, 18110L ABS 05803L, 10567C, 10576C acetal copolymers 11275C acetal polymers 14277C acetylene polymers 1664 16647L acrylic copolymers 05214L acrylonitrile methacrylate copolymers 17876L additives 15482L adhesives 00750C, 00776L, 03608C, 07192L, 10741L, 15462C. 19101L allyl cyanoacrylate polymers 08147L

amide ethylene terephthalate copolymers 19627C amide polymers 01431L, 04361L, 05772L, 09841L, 10551C, 15410L, 18006L aminobismaleimide polymers 15742L analysis 04379L, 16667C antennae 12366C aromatic amide polymers 17567L arylene ether polymers 06796L automotive applications 19452L axial force fluctuations 09851L beams 17528L bending 11451C bismaleimide polymers 03296L blends 00574L, 00585L, 00587L, 03479L, 03488L, 03490L, 03492L, 04366C, 05151L, 06996L, 07005L, 08201L, 08988L, 09002L, 10551C, 10566C, 10567C, 10569C, 10576C, 12102C, 12110C, 13846L, 15651L, 15655C, 15670C, 15676C, 15677C, 15681C, 17428L, 17448L, 17450L, 17460L, 18941C block copolymers 02876C blown films 10620C, 10624C, 19422L boats 12396C bonding 18029L bottles 01171L, 03839L boxbeams 09093L brittleness 00482L, 17162L 17281L bromobutyl rubber buckling 12253C, 12529C building applications 12580C, 12581C bumpers 19734C burst strength 03839L, 17875L butadiene polymers 16234C, 17460L, 19712L butadiene rubbers 12994L, 17262L butadiene urethane copolymers 05993L butadiene urethane polymers 09890L butene polymers 10566C, 12058C butylene terephthalate polymers 12281L butyl rubbers 00518L, 02878L, 04366C, 07564L cable ties 09223L calculation 01419L caprolactam polymers 07005L carbonate copolymers 13023C carbonate polymers 07824L, 08163L, 09821L, 10401L, 10567C, 10576C, 11444C, 12024L, 12027L, 18254L carbon black effects 15491C carbon fibre reinforced allyl resins 10340L carbon fibre reinforced copolyesters 10581L carbon fibre reinforced epoxy resins 00653L, 07077L, 09061L, 09081L, 12155L carbon fibre reinforced plastics 17547L carrier bags 16157L cellular materials 03847L cellular plastics 10524L cellular PS 08967L cellular PU 12079C cellular vinyl chloride polymers 03465L cement 05288L, 10375C ceramics 07141L CFRP 00664L chlorinated butyl rubbers 04222L chlorinated PE 03918L chloroprene polymers 03391L chlorosulphonated PE 01389L coated CFRP 07119L coated fabric 19839L coated metal 19839L coatings 02254C, 19068L, 19068L comminuted rubbers 13136L composites 02110C, 02120C, 10370C, 10551C, 12162C, 15462C compression 00757L compression mouldings 10605C contact adhesives 19072L contraceptives 17875L cooling 13072L copolyesters 03513L coupling agents 15434C crystallisable polymers 11419L

cured rubbers 11408L curing 01432L cyanoacrylate polymers 08147L cyanurate polymers 08988L defects 02118C deformation 01084L, 07997L, 07999L, 10654L, 11419L, 12058C, 12102C, 12110C, 12226C, 13016L, 13023C, 13026C, 13032C, 13058C, 13065C, 17917L, 18239L deformation mechanism 11444C dental resins 05584L deproteinisation 11410L design 00792L diallyl phthalate polymers 18842C dicyanate polymers 03468L diisopropyl fumarate polymers 19617C dimensioning 18225L dimethacrylate polymers 11938L dimethyl phenylene oxide polymers 12093L 07192L durability 01408L, 01428L, 01429L, 01896C, 02072C, 02867C, dynamic 02893C, 02913L, 03395L, 03400L, 03479L, 03608C, 03939C, 03955C, 03973C, 04358L, 04362C, 04363L, 04365C, 04367L, 04379L, 05180L, 05239L, 05315L, 06010L, 06802L, 07077L, 07141L, 08147L, 08201L, 08233L, 08299L, 08988L, 09057L, 09086A, 09450L, 09627L, 09841L, 09856L, 09889A, 09917L, 09993L, 10388L, 10401L, 10539L, 11410L, 11428L, 11446L, 11462L, 11482L, 11936L, 12093L, 12998L, 13062L, 13135C, 13764L, 13875L, 13930L, 14677L, 15496C, 15599C, 15772C, 15976C, 16654C, 16684L, 17281L, 17411A, 17414A, 17469C, 18232A, 18797L, 18878C, 18942C, 19543C, 19593C, 19615C, 19717L, 19720C, 19727C, 19740L dynamic hydroxybutyrate hydroxyvalerate copolymers 02869L elastic modulus 17398L elastomers 08145L, 18236L electrets 12377L electrical insulation 02350L, 17683L electroplating 11275C elongation at break 00664L engineering plastics 10692C engineering thermoplastics 10576C engine mountings 09450L entanglement model 07997L EPDM 00585L, 03808C EPM 06010L, 07005L epoxide polymers 18143L epoxy resins 00514L, 00750C, 01331L, 03395L, 03400L, 04338L, 05018L, 05071L, 05151L, 05976L, 05983L, 06810L, 06811L, 08182C, 08183C, 09819L, 10539L, 11428L, 11936L, 11958C, 12030L, 13009C, 13135C, 14277C, 14611C, 15462C, 16036C, 17437L, 17439L, 17442L, 19740L equipment 07952A, 08143A, 12870L, 12877L esteramide polymers 10309C ester copolymers saturated 13139C ester melamine resin copolymers 02254C ester polymers saturated 09856L, 14302C, 17174L ester polymers unsaturated 10384L, 10605C, 10655L ester polymers unsaturated cement composites 10697C ester urethane polymers 10595C ethersulphone siloxane copolymers 14612L ether urethane polymers 01335L, 01420L, 10595C ether urethane urea polymers 09917L ethylene copolymers 10620C ethylene hexene copolymers 08233L ethylene terephthalate copolymers 03582L ethylene terephthalate oxytetramethylene copolymers 13076L extension 00757L 18976C, 19543C extrudates extrusion blowing 10458C facial prostheses 03918L failure 02109C, 02110C, 02112C, 02120C, 05966L, 07192L, 10673C, 15462C, 16667C, 16668C failure analysis 19024L fatigue crack growth 04380L fibre reinforced 13930L

fibres 00708L, 02188L, 02190C, 03582L, 12281L, 12690L, 17174L, 17282L, 17567L filament wound resins 09627L filled elastomers 10361L filled plastics 01922C filled polymers 11949C, 18787L filled PP 10371C, 10381C films 02102L, 03197L, 05209L, 05214L, 10566C, 10616L, 10707C, 15720C, 18978C fluoroelastomers 03920L, 16654C fluoropolymers 02854L, 05964L foams 15640L, 17411A, 17412A, 17414A footwear 02330L forecasting 12181L Fourier transform mechanical spectroscopy 16664L fracture 15655C fracture toughness 10650C, 11418C free volume 11416C frozen in stresses 19422L fumarate polymers 16574L, 18941C 10849C, 19186L gels 05075L, 17398L glass bead filled polymers 01897L glass fabric laminates 02169L glass fibre amide polymers 10681L 12239C glass fibre reinforced carbonate polymers glass fibre reinforced cellulose acetate butyrate polymers 12209C glass fibre reinforced epoxy resins 12183L, 12245C, 17683L glass fibre reinforced ester polymers unsaturated 10384L, 12170L, 12396C, 12581C glass fibre reinforced ethylene copolymers 12257C glass fibre reinforced HDPE 10661C glass fibre reinforced imide polymers 19025L glass fibre reinforced oxymethylene polymers 01130C glass fibre reinforced PETP 12146L glass fibre reinforced plastics 00681L, 10654L glass fibre reinforced PP 09056L, 10659C, 12175L glass fibre reinforced PS 10661C glass fibre reinforced PU 12079C, 12248C glass fibre reinforced PVC 12151L, 12228C, 12255C glass fibre reinforced vinyl chloride polymers 10673C glassy polymers 04387C, 08160L graphite fibre 12226C graphite fibre reinforced epoxy resins 00676L, 00677L, 03527C, 03566L, 05239L, 05251L, 05252L, 10665L, 10666L, 12185L, 12205C, 13953L graphite fibre reinforced imide polymers 10657L, 11418C graphite fibre reinforced plastics 10669C green strength 10361L, 12996L, 17262L GRP 03838L, 07084L, 07112L, 10655L, 10661C, 10692C, 12176L, 12260C, 12580C, 15640L, 15742L, 18994C, 19003C, 19153L, 19734C **HDPE** 00574L, 08864L, 11420L, 13555L, 16157L, 17273L, 18239L heating 13072L heat resistant polymers heat treatment helicopters 00985L high impact polymers 16682C high impact PS 00587L, 04483L high impact PVC 12029L hybrid composites 13939L hydrostatic testing 10836C hysteresis 08175L imide polymers 00776L, 11418C, 14614L impact modified PVC 18237L improvement 12821L injection moulding 04848L, 10458C, 11219C, 16405C interpenetrating polymer networks 18942C ionomers 03492L isobutylene polymers 16670L isoprene polymers 12020L, 19720C isoprene rubber 17262L jute fibre reinforced ester polymers unsaturated 12150L

laminates 03847L, 07071L, 10686C, 12396C, 13933L, 13940L large strain deformation 07824L latex 05214L LDPE 01432L, 05947L, 09002L, 10624C, 10707C, 11416C, 15651L liquid crystalline ester copolymers 05180L, 13875L liquid crystalline polymers 03513L liquid rubbers 00592L LLDPE 02958C, 04848L, 10566C, 10620C, 10624C, 15720C load bearing 13016L load bearing calculations 19739L long term 11451C, 18225L loss tangent 15772C maleimide polymers 16686L maximum strength 01419L mechanical fastening 18030L medical applications 10987L memory effect 12093L methacrylate polymers 05942L, 10987L methacrylic acid polymers 18878C methyl pentene polymers 11462L methylstyrene polymers 11219C modified nylons 08155L modulus 02157C, 05950L, 08001L, 08145L mouldings 02877L natural fibre 19008L natural fibre reinforced ester polymers unsaturated 02134L network orientation 07999L nitrile rubbers 00527L, 00592L, 03737L, 07315L, 17450L notch sensitivity 13953L NR 03340L, 03955C, 08201L, 09002L, 10454L, 11410L, 12005L, 15496C, 17262L, 17281L, 17460L, 18262L nylon 08187C, 14302C, 17282L nylon 66 06996L, 08381L, 10370C, 16664L, 17428L oil hoses 02369C, 03731C oil seals 03749C olefin polymers 08931L, 11965C, 18574L orientation 13072L oxymethylene polymers 01130C, 11425L, 16570L, 16684L oxypropylene polymers 08137L paints 12332L PAN 00664L parisons 02102L particulate filled polymers 00436L PBTP 10551C PE 01896C, 04030L, 04207L, 05962L, 08299L, 10458C, 10569C, 13026C, 13065C, 13846L, 14276C, 14278C, 16326L, 16763L 04380L penetration 11443C PETP 02190C, 03839L, 08141L, 09846L, 10616L, 17282L, 18976C, 19715L phenolic resins 17162L phenol urethane resins 19737L phenoxy resins 03490L, 10483L phenylene terephthalamide polymers 18978C phosphazene polymers 03920L phthalonitrile polymers 19593C pipe fittings 10836C pipes 00888L, 00889L, 02363L, 10836C, 14146L, 15966C, 19153L planishing 05772L plastics 04363L, 04364L, 17503L, 18318L plateau modulus 09818L 00482L, 08203L, 11451C, 12058C, 12978C, 16670L, 17882L, 17893L, 18941C Poisson's ratio 10692C polyamides 03290L polyimides 03488L polymer impregnated concrete 08142L PP 00574L, 08134L, 08238L, 08864L, 09056L, 10388L, 10546L, 10569C, 11426L, 11482L, 11932L, 12090L, 12821L, 14609C, 15651L, 17277L, 17313L, 18006L pressure resistance 09081L propylene copolymers 10625C 00708L propylene methacrylic acid copolymers propylene terpolymers 11417C

PS 01436L, 04355L, 08196C, 08382L, 08386C, 08988L, 09993L, 11219C, 12093L, 13032C, 16592L, 16675C PTFE 12377L PU 01408L, 01889C, 02072C, 02076C, 02893C, 08001L, 09853L, 09993L, 12609C, 12610C, 15434C, 17386L, 19068L, 19068L, 19718L PU elastomers 01876L, 02824L, 03334L, 03361L, 06802L, 08175L, 08922L, 10461C, 10595C, 13930L, 18260L PU silicone foam 02880L PVAC 17398L PVAL 02188L, 09838L, 17398L PVC 00888L, 04377L, 05209L, 11928L, 12255C, 15966C, 17450L, 18797L pyrrole polymers 03197L radial tyres 01073L, 01084L, 16220L reaction injection moulding 19452L reclaimed rubber 02212L reinforced epoxy resins 00644L, 13932L, 13939L, 19186L reinforced ester polymers unsaturated 10672C, 17528L reinforced imide polymers 03413L reinforced nylon 6 10841L reinforced phenolic resins 13941L reinforced plastics 00671L, 00674L, 00985L, 02109C, 02112C, 02117C, 02118C, 02137L, 02871A, 04375L, 04380L, 05280L, 08210L, 09057L, 09076L, 09086A, 09093L, 12181L, 12226C, 12249C, 12253C, 12262C, 12366C, 12529C, 14146L, 15772C, 17521L, 18029L, 18030L, 19008L, 19018L, 19024L reinforced thermoplastics 12254C residual stress 04382L, 05209L review 18236L, 19733L rigidity 00482L rivets 10841L rockets 03808C rods 17503L rolling resistance 19366L rubber modified epoxy resins 15597C, 15599C, 16673C rubber modified plastics 02870L, 12102C, 15676C, 15677C, 16036C rubber modified thermosets 15655C rubbers 01497L, 02867C, 02882L, 03323L, 04360C, 04362C, 04365C, 05315L, 05447L, 05950L, 06071C, 11446L, 12996L, 13062L, 13930L, 15491C, 15951C, 16646L, 16648L, 16656C, 16667C, 16668C, 16687L, 18232A, 19727C rupture 12102C SAN 08203L sandwich panels 05280L SBR 03335C, 07564L, 08196C, 08201L, 16234C, 16235C scrap polymers 00889L, 10481C sealants 00757L, 03349L seals 03737L, 05447L, 07315L, 15976C service life 10836C sheeting 03513L, 10625C short fibre reinforced plastics 00640C, 07111L, 07125L, 18999L short glass fibre reinforced epoxy resins 10650C short glass fibre reinforced ether polymers sidewalls 16220L silicone polymers 03608C silicone rubbers 02350L siloxane polymers 07141L SMC 12667C solid phase forming 11231C solutions 18878C sports equipment 15951C stacks 12529C 13012L static biaxial loading stiffness 16220L 02112C, 03838L, 05071L, 05962L, 08234L, 09223L, 10686C, 15640L, 15720C, 16157L, 18029L, 18030L stress 10741L, 13072L stress concentrations 18999L stress deformation 08163L stress relaxation structural adhesives 00792L structural cellular materials 10463C styrene acrylonitrile copolymers 02065L 10569C, 12110C, styrene butadiene styrene block copolymers 19615C

styrene copolymers 13764L styrene isoprene copolymers 04456L styrene methyl styrene butadiene copolymers 06704L substrate effects 19839L sulphone polymers 14277C synthetic fibre reinforced amideimide polymers 19017L synthetic fibre reinforced chloroprene polymers 17550L synthetic fibre reinforced epoxy resins 00646L, 02108L, 05245L, 12211C, 13937L synthetic fibre reinforced ester polymers unsaturated synthetic fibre reinforced rubber 02157C, 15754C tack 19072L tanks 03838L, 12529C tensile properties 18968L terephthalate polymers 17469C terminology 05945L testing 00757L, 00888L, 01171L, 01403L, 01425L, 01428L, 01429L, 02072C, 02117C, 02871A, 03361L, 03479L, 03488L, 04360C, 04365C, 04367L, 05447L, 05803L, 05962L, 05964L, 05966L, 07952A, 08143A, 08155L, 09086A, 09889A, 10539L, 11408L, 12870L, 12877L, 13058C, 14146L, 17411A, 17414A, 17917L, 19101L, 19733L tetramethylene terephthalate tetramethylene oxide copolymers theory 00674L, 01073L, 05947L, 08145L, 08234L, 09076L, 09846L, 12253C, 12262C, 12529C, 13933L, 13940L, 16220L, 16687L, 17521L thermal history 18006L thermoformed products 04382L thermomechanical 17567L thermomechanical properties 09854L thermoplastic elastomers 02076C, 09031A, 09890L, 18968L thermoplastic PU elastomers 15450C thermoplastics 02870L, 03492L, 11443C toughness 00436L, 06810L, 06811L, 08155L, 08192C, 08195C, 10657L, 11414C, 15655C, 16673C, 17437L, 17439L, 17442L transport applications 19003C tread compounds 19362L truck tyres 03955C tubes 16570L 16684L tubing tyres 02072C, 03939C, 07564L, 16250L, 17917L, 19366L tyre treads 03955C, 16234C, 16235C **UHMW PE 10849C** UHMW PP 19543C urea furan resins 17246L urethane diacetylene copolymers 17042L urethane urea copolymers 19717L urethane urea elastomers 12690L vehicle suspension bushes 03973C vehicle suspensions 18232A vinyl acetate butyl acrylate copolymers 12998L 03749C vinylidene fluoride hexafluoropropylene copolymers vinyl pyrrolidone methacrylate copolymers 05075L viscoelasticity 03479L VLDPE 10263C vulcanisates 02867C warping 02877L water treatment 12667C weld line strength 10370C yield 08160L, 13023C MECHANICAL RELAXATION amide imide polymers 08223L amide polymers 19714L bismaleimide triazine resins 12957L butadiene methylstyrene copolymers butadiene polymers 04339C, 08215L calculation 11400L cyclohexyl methacrylate polymers 05971L entanglement tightening 09858L epoxy resins 08928L, 16674L ester polymers saturated 11402L ether polymers 11402L

filled rubbers 10359L

free volume effects 18251L gauyule rubber 18244L guayule 09844L **HDPE** 11399L mathematical model 09816L, 09820L model 08221L Mooney plots 09858L 09825L, 09837L, 09844L, 19721C NR olefin polymers 04359L 08205L, 13013L PEEK 13063L plastics 08247L **PMMA** 19724C PVC 09829L PVDF 19719C relaxation times 11400L rubbers 02868L, 09835L, 11447L SBR 09829L simulation 11405L stress 11447L, 19719C, 19721C, 19724C testing 09835L viscoelastic 08221L viscoelastic medium 11405L MEDICAL APPLICATIONS 02222A, 05580L, 09424L, 10103C, 14272L, 14287L, 16210L, 16217L abrasion resistance 05586L ABS 19348L acetal polymers 14277C acetal resins 14273L acrolein copolymers 05467L acrylamide dimethylsiloxane copolymers acrylamide polymers 17897L acrylate polymers 12611C acrylic acid polymers 10495L acrylic copolymers 12611C acrylic polymers 00910L, 02545L, 14284C, 14288L acrylonitrile methacrylate copolymers 17876L acrylonitrile polymers 12612C adhesion 03908L adsorption 05557L, 05565L alkyl cyanoacrylate polymers 07214L amide polymers 19354L amino acid dimethylsiloxane copolymers 02861L aminoetherurethaneurea polymers analysis 09423L antithrombogenicity 17098L antithrombogenic materials 19350L antithrombogenic polymers apatite filled polymers 07547L artificial blood 05562L artificial blood vessels 02547L, 07546L artificial fingers 10986L artificial hearts 07538L, 10979C, 10991L, 12600C, 17900L artificial hips 10976C, 10978C, 10992L, 14281C artificial joints 14288L artificial kidneys 05555L artificial limbs 14273L, 14285C artificial organs 07550L artificial shunts 10990L artificial skin 02547L, 07546L, 10977C artificial tendon 14279C aspartamide copolymers 05568L automated 11415C bacteria identification 07436L 10988L bacterial adhesion 10989L balloon pumps bioassay 17892L biocompatibility 03895C, 05558L, 05564L, 05566L, 05567L, 05582L, 05589L, 10986L, 10990L, 10991L bioerodible implants 03917L biological degradation 01063L, 12614L biomaterials 03269L, 03902L, 03903L, 10980C, 12615L, 16213L biomedical applications 07536L, 09421L biomedical polymers 02554C

biopolymers 13552L blends 14012L block copolymers 07536L blood cell separation 03913L blood compatibility 03226L, 03269L, 03904L, 03905L, 09429L blood contact applications 17873L, 19355L, 19356L blood purification 03677L blood vessel prostheses 14279C, 19357L blowing agents 07534L bone cement 10976C, 17882L, 17893L bone fillers 07544L, 12616L bone fracture support 03900L butyl methacrylate ethyl methacrylate copolymers 02562L calcification 03924L caprolactone glycolide copolymers 07133L carbonate polymers 02559L, 03912L, 06772L, 16216L carbon fibre reinforced plastics 03900L carbon fibre reinforced PMMA 05588L carbon fibres 14294C cardiovascular applications 03924L cardiovascular devices 12592C, 12593C, 12599C casts 14284C cast support 03901L catheters 02551A, 03906L, 05566L, 07541L, 10968L, 12596C cell culture media 07536L cell cultures 02561L, 02563L cellular materials 07534L cellular olefin polymers 10145C cellular PE 06975L cellulose 12597C, 12613L cellulose propionate 10971L cellulose triacetate 03914L, 03915L chlorinated PE 03918L coatings 03677L collagen immobilisation 12613L composites 14290C, 14293C, 14605C compression properties 05578L containers 14232L contraceptives 01062L, 08582L, 09422L, 10969L, 17874L, 17875L, 17904L costs 18473L crutches 16211L cyanoacrylate polymers 09422L dental 02555L, 02557L, 02562L, 12619L, 14280C, 14286C, 14290C, 14293C dental adhesives 07545L dental applications 03309L, 07542L, 07543L dental bridges 05588L dental resins 02545L, 05584L, 07540L, 07547L dextran 03204L diabetic 16215L diffusion 10971L disposable nappies 14984L divinylbenzene copolymers 17880L dressings 03204L, 03914L, 03915L drug administration 14270L drug delivery 14012L drug release 10145C drugs 10971L dummies 16155L elastic properties 05576L electrocardiographs 19348L endovascular occlusion 12617L enzyme immobilisation 12590C epoxy resins 03921L, 14277C, 14279C, 14285C, 14292C, 14301C ESR spectroscopy 09425L ester polymers saturated 17896L ester polymers unsaturated 03310L ether polymers 19355L, 19356L, 19357L ether urethane polymers 07539L, 12589C, 12618L, 14275C ether urethane urea copolymers 03911L ether urethane urea polymers 03903L, 07550L, 17879L etherurethaneurea polymers 17891L ethylene acrylamide graft copolymers 05563L ethylene glycol benzyl glutamate copolymers 18350L 12607C ethylene glycol methacrylate vinyl chloride copolymers

ethylene glycol polymers 09425L ethylene maleic acid copolymers 17886L ethylene styrene copolymers 12603C ethylene terephthalate graft copolymers 05572L ethylene vinyl alcohol copolymers 12597C ethyl methacrylate ethylene copolymers 17889L extrusion 14274L fabrics 03923L, 05577L facial prostheses 03918L facial reconstruction 03572L, 03922L ferrocene polymers 09421L fibres 03581L, 07133L finger joint 03916L fluoropolymers 03921L foot supports 16212C footwear 09419L fracture fixation 14277C, 14279C, 14295C gels 17898L glycolic acid polymers 03923L haemoperfusion 05464L, 12608C HDPE 14289C, 14292C, 14299C heat stabilisers 00491L heparinised polymers 05561L heparin PVAL 03905L hexamethyldisiloxane polymers 17887L hip implant 14282C hydrogels 05561L, 14283C hydroxybutyrate polymers 14295C hydroxyethyl methacrylate amine copolymers hydroxyethyl methacrylate copolymers 05567L hydroxyethyl methacrylate dimethylsiloxane copolymers hydroxyethyl methacrylate ethylene copolymers 17889L hydroxyethyl methacrylate ethylene oxide copolymers hydroxyethyl methacrylate ethyl methacrylate copolymers 03908L, 12604C hydroxyethyl methacrylate polymers 02567L, 05464L, 12617L, 14279C, 14283C, 17895L hydroxyethyl methacrylate propylene oxide copolymers 17878L hydroxyethyl methacrylate styrene copolymers 12588C, 17877L hydroxyethyl methacrylate tetramethylene glycol copolymers hydroxyethyl methacrylate vinyl pyrrolidone copolymers 03907L iminocarbonate polymers 12615L immunochemistry 02558L immunofluorescence 14289C immunology 05567L, 05568L implants 02569L, 03309L, 03310L, 03581L, 03645L, 03916L, 03922L, 03924L, 05561L, 05563L, 05576L, 05578L, 05582L, 05589L, 07549L, 10978C, 12614L, 19347C incubators 16836L insulin 16215L insulin injectors 17903L intravenous bags 07537L ionomers 03904L isopropylidene glyceryl cyanoacrylate polymers 07215L laboratory apparatus 00910L lactic acid polymers 02546L, 07544L, 12616L, 14296C lactide polymers 12601C laryngoscopes 17902L latex 05558L, 05587L latex rubber 17904L LDPE 12589C ligaments 14302C lymphocyte separation 05581L male sterilisation 09422L marketing 08582L masks 02570L, 14094L mats 09419L mechanical properties 10987L membranes 03914L, 03915L, 09310L, 09319L, 15341C methacrylamide copolymers 05555L, 05568L methacrylate polymers 02555L, 07545L, 10987L, 10988L methacryloyl fluoride methyl methacrylate copolymers 07542L methylacrylate amine copolymers 03913L methyl methacrylate ethylene oxide copolymers

methyl methacrylate glutamate copolymers 19350L microspheres 08779L migration 07549L, 10710L modified diene polymers 03269L molecular structure 10987L morphology 17890L nappies 09310L NR 09419L nylon 02548A, 14273L, 14291L, 17902L nylon 6 03677L nylon 610 10984L nylon 6 amine graft copolymers 02560L olefin elastomers 12594C orthopaedic 03901L oxyethylene polymers 05562L oxygenator 12595C packaging 05533L, 13202L, 16134L padding 17898L patches 14270L PDMS 12589C PE 05582L, 05586L, 12614L, 12618L, 14270L, 14276C, 14278C, PE films 14984L PEO 05561L peptide block copolymers 15341C PETP 03572L, 03581L, 03916L, 03923L, 14275C petri dishes 02565L phospholipid analogues 09428L, 17256L phosphorus polymers 09428L, 17256L plasticisers 18809L plastics 00727L, 09417L, 12587L PMMA 02564L, 05576L, 05578L, 10976C, 12597C, 12600C, 12612C, 17882L, 17893L polycarbonates 05573L, 07554L, 14232L, 17907L polyglycolic acids 08591A polylactic acids 08591A polysulphones 17903L 10981L, 12595C pressure sensitive labels 17627L properties 05577L propylene fumarate polymers 03309L propylene oxide amide copolymers 17894L propylene oxide polymers 10984L prostheses 03310L, 03645L, 05586L, 07532A, 15341C, 19349A protein adsorption 02559L 02557L, 02565L, 03912L, 05573L, 07546L, 07554L, 08779L, 12606C, 17107A PTFE 03895C, 17897L PU 01066L, 02566L, 03798L, 03901L, 03916L, 04305L, 05564L, 05566L, 07538L, 07541L, 10983L, 10990L, 12593C, 12594C, 12600C, 12601C, 12609C, 12610C, 14279C, 14284C, 17881L, 17898L, 17900L, 19354L PU elastomers 03572L, 10979C, 10989L, 10991L, 14298L PU foam 16836L purchasing 13359L PVAL 12613L, 17895L PVC 00491L, 02550A, 02551A, 02558L, 02570L, 05582L, 07436L, 10968L, 10971L, 12598C, 18809L reconstructive surgery 03899L reusable 07551L rubbers 09423L, 10710L, 12587L safety 16155L SBR 02562L serum albumin analogues silicone polymers 03922L silicone rubbers 02569L, 03645L, 03899L, 03906L, 03907L, 07532A, 07549L, 10968L, 10977C, 10986L, 12591C, 12594C, 12596C, 12599C, 14298L, 16155L, 17897L iloxane ethylene glycol copolymers siloxane polymers 19355L, 19356L skin regeneration 10977C solutions 10495L sterilisable 07551L sterilisation 19541L

styrene amine copolymers 03913L, 12605C styrene butadiene block copolymer 14291L styrene butadiene vinyl pyridine triblock copolymers styrene divinylbenzene copolymers 12608C styrene glutamate copolymers 05581L, 19350L styrene hydroxystyrene copolymers 03908L, 03908L styrene maleic anhydride copolymers 01062L styrene nonafluoroacrylate block copolymers 17098L sulphonated PS 07546L sulphone polymers 12614L, 14277C, 14281C, 14282C, 14291L, 16215L surface analysis 10989L surface properties 05576L surface treatment 10985L surgical 02547L, 12619L sutures 01064L, 07133L, 19346C swelling 10987L symposium review 18368L syringes 02550A, 16215L teats 09423L, 16155L tendons 14302C tensile properties 19347C testing 10980C, 11415C thermoplastic elastomers 01066L, 09032A, 10979C, 19344L thermoplastics 03900L thrombogenicity 03903L, 03912L, 05563L thromboresistance 17873L thromobogenicity 03911L tissue adhesives 07214L tissue expanders 17906A toxicity 10969L tubing connectors 02548A UHMW PE 10978C, 10992L urea adsorbents 05467L ureteral prosthesis 12591C urethane amidoamine copolymers 03894L urethane urea copolymers 19351L, 19352L urethane urea polymers 16214L vascular prostheses 03895C, 03923L, 12601C, 19352L vinyl butyral acrylamide copolymers 09420L vinyl pyridine copolymers 03917L vinyl pyrrolidone polymers 01065L, 10969L viscoelastic properties 19346C wound covering 17881L wound dressings 02556L MELAMINE FORMALDEHYDE RESINS 10738L, 18775L applications 11913L condensation polymerisation 17243L foams 06973L polymerisation kinetics 17247L processing 11913L properties 11913L MELAMINE RESINS 01883L applications 11914L coatings 15886C crosslinking 15886C, 18140L properties 11914L **MELTING** amide polymers 04265L, 17355L blends 03475L, 03476L, 07008L, 17431L, 18943C, 18944C butadiene polymers 13090L butylene terephthalate polymers 03475L butyl methacrylate polymers 07008L butyl rubbers 05994L caprolactone polymers 17431L, 18944C carbonate polymers 03475L, 17431L ester copolymers 18273C ester polymers saturated 11867L, 14663L, 17355L etheretherketone polymers ethylene oxide polymers 02914L freezing melting transitions 13083L

HDPE 07008L

LDPE 04399L

lactam copolymers 18573L

liquid crystalline polymers 05181C, 17355L LLDPE 02799C, 05997L methylene polymers 06003L, 06012L modified PE 00302C n-alkanes 06012L octadecene maleic anhydride copolymers 16564L PE 01441L, 03476L, 05984L, 08251L, 08285L, 09879L, 14660L, 18348L PEEK 17209L PEO 18943C PETP 02917L, 19766L phosphazene polymers 06828L point 18573L PP 05987L, 09861L, 11460L, 13080L, 17077L propylene terpolymers 11417C PTFE 13082L, 19751C PVC 08279L, 11340L PVDF 18277L single crystal 00302C terephthalate polymers 05181C theory 09879L, 18095L trioxane polymers 18944C UHMW PE 19835C MELT POLYMERISATION ester polymers saturated phosphazene polymers 15468L MELT PROCESSIBLE RUBBER 03987C MEMBRANES, 00928L, 00929L, 00939L, 00940L, 00942L, 00950L, 00952L, 00954L, 02422L, 02432L, 02434L, 03769L, 03771C, 03772C, 03773C, 03781L, 03784L, 03790L, 03792L, 03793L, 04305L, 05460L, 05468L, 05470A, 05478L, 05483L, 05484L, 07376L, 07377L, 07381L, 07385L, 08105L, 09284L, 09285L, 09308L, 09758L, 10877L, 10885L, 12597C, 12611C, 12612C, 14180C, 14187L, 15930L, 16040L, 17772L, 17881L, 18572L, 19200L, 19672L acetylene polymers 09302L, 19230L acrylamide caprolactam copolymers acrylate polymers 09314L acrylic acid polymers 12457L, 16032C acrylonitrile copolymers 17779L adsorption 03770L air flow resistance 17746L amide polymers 08091L, 09289L analysis 10888L anion exchange 17767L anisotropic 09300L applications 05466L asymmetric 09286L butyl methacrylate polymers 09288L carbonate oxyethylene copolymers 19214C, 19215C carbonate polymers 09299L, 16026C casting 19226L cation exchange 19227L cellulose acetate 12461L cellulose diacetate 03767L cellulose ethers 09287L cellulose triacetate 03914L, 03915L characterisation 16032C charge mosaic 10298L composites 16027C, 19234L controlled release 03914L, 03915L, 03917L cross flow filtration 16033C desalination 19232L diene styrene vinyl benzyl dimethylamine copolymers 10298L diffusion 09274L, 09299L drying 10888L electrical conductivity 12440L electrical resistivity 16025C electrodes 09311L, 16030C enzyme immobilisation 09314L epoxy resins 09311L ethylene copolymers 17778L ethylene styrene copolymers 10256L fluoropolymers 17767L gas permeability 03768L, 09288L, 19209C, 19234L gas separation 10866L, 16027C, 17780L

hollow fibre 05466L, 09319L, 16027C hyperfiltration 16024C ionic block copolymers 16023C ionomers 17778L ion selective 16030C irradiation curing 19203L laminated 14177L liquid pervaporation 14185L microfiltration 19226L microporous 10860L, 19202L morphological properties 09300L, 09301L, 19210C nitrogen polymers 17389L nylon 3 18742L nylon 4 19232L osmosedimentation 12461L oxygen enrichment 05466L PAN 16024C PE 14185L PEO 12457L peptide block copolymers 15341C permeability 09283L, 09287L, 09289L, 09302L, 12457L, 16026C, 17778L, 19208C, 19214C, 19215C permselectivity 17779L phosphorus containing copolymers photoresponse 19208C PMMA 09301L 09319L propylene acrylic acid copolymers 12440L PTFE 09275L PU 02610L PVAL 09283L PVC 09286L, 10860L, 19208C, 19209C, 19210C pyrrolidone copolymers 19232L reverse osmosis 19203L SAN separation 14177L solute permeation 17774L sorption 17778L styrene butadiene vinyl pyridine copolymers 18656L sulphone polymers 16027C tetrafluoroethylene styrene copolymers thermal inversion 09300L, 09301L thermal properties 19210C thermodynamic properties 09300L thin film 19226L transport interaction 16025C transport properties 12460L ultrafiltration 03767L, 10888L, 19226L UV curing 09310L vinyl alcohol itaconic acid copolymers 17774L vinyl polymers 17389L vinyl pyridine copolymers 03917L, 12460L vinyl silane polymers 03770L vinyltrimethylsilane polymers 03768L, 10866L water absorption 16044C, 19229L water treatment 09319L zwitterionic polymers 17389L MERCAPTO POLYMERS coatings 19063L sealants 19063L METAL INHIBITORS 06887A review 15539C METALLO POLYMERS thermal analysis 19637C thermal degradation 19637C METERING colour concentrates 01663L friction materials 01632L machinery 016631 METHACRYLAMIDE POLYMERS aqueous polymerisation 00276L free radical polymerisation 18701L initiators 03262L, 18696L, 18701L ultraviolet polymerisation 11854L

METHACRYLATE COPOLYMERS

cracking 13050C

crazing 13050C curing 09579L free radical polymerisation 03239L graft polymerisation 08781L photo curing 09579L synthesis 03174L METHACRYLATE POLYMERS addition polymerisation 05942L adhesion 17642L adhesives 09162L, 17642L anionic polymerisation 08786L blends 10550C, 18934L bulk polymerisation 18673L condensation polymerisation 00327L crosslinking 16578L dental adhesives 07545L diethylaminoethyl methacrylate polymers electrical properties 16723C emulsion polymerisation 06731L free radical polymerisation 17117L, 17249L functional 03238L group transfer polymerisation 03238L, 06724L, 06733L hydrogels 07378L impregnation 17617L IR spectroscopy 16578L liquid crystals 17356L macromers 17120L medical applications 12617L Modar 11835C molecular orientation 12928L molecular structure 12934L oligocarbonate methacrylates 00327L photo curing 11245L photo polymerisation 13599L polychelates 07378L polymerisation rate 10282L properties 10281L pultrusion 12705C sealants 17617L solution properties 18891L telomerisation 10281L thermal stability 17642L thiphene methyl methacrylate polymers 18891L tin containing 17249L transfer moulding 11835C METHACRYLATES high purity 08786L synthesis 08786L METHACRYLATE TETRAMETHYLENE GLYCOL COPOLYMERS blood compatibility 09429L medical applications 09429L METHACRYLATE VINYL ACETATE COPOLYMERS photo curing 11378L photosensitivity 11378L METHACRYLATE VINYL PYRIDINE COPOLYMERS alternating polymerisation 13592L
METHACRYLATE VINYL PYRROLIDONE COPOLYMERS complexes 09321L diffusion 09792L dye binding 09321L pharmaceutical applications 09792L METHACRYLIC ACID ANTHRACENE COPOLYMERS fluorescence 09937L optical 09937L photoelectron transfer 09937L properties 09937L METHACRYLIC ACID COPOLYMERS molecular mass distribution 18670L

potentiometric titration 19584L

bulk polymerisation 18673L

complexes 17751L

dye association 17378L

METHACRYLIC ACID POLYMERS

dynamic mechanical properties 18878C fluorescence 17378L fluorination 01829C free radical polymerisation 12438L liquid crystals 17498C molecular conformation 19801C molecular structure 09692L, 12465L NMR spectroscopy 18173L, 19801C polyelectrolytes 12465L, 14182L solutions 17378L, 18878C solution viscosity 18878C thermal degradation 18173L METHACRYLONITRILE COPOLYMERS free radical polymerisation 18698L METHACRYLONITRILE POLYMERS anionic polymerisation 13614L METHACRYLOYL FLUORIDE METHYL METHACRYLATE COPOLYMERS dental applications 07542L METHACRYLOYL FLUORIDE POLYMERS synthesis 01829C METHACRYLOYL KETONE OXIME COPOLYMERS photo degradation 09807L METHACRYLOYL LYSINE POLYMERS complex structure 19220L polyelectrolytes 19220L solution properties 19220L METHACRYLOYL METHYLALLYLAMINE POLYMERS cyclopolymerisation 10240L **METHANE POLYMERS 04958L** METHANOL, 06503L METHOXYCYANURATE POLYMERS condensation polymerisation 06654L METHOXYMETHYLSTYRENE POLYMERS bulk polymerisation 17100L isomers 17100L NMR 17100L Tg 17100L METHOXYSTYRENE POLYMERS cationic polymerisation 04938L, 15300L, 15312L, 15318L METHOXYVINYL CHLORIDE POLYMERS, 15304L METHYL ACRYLAMIDOGLYCOLATE METHYL ETHER 11780L METHYL ACRYLATE DIVINYL BENZENE COPOLYMERS chemical modification 18669L ion sorption 18669L 18669L porosity sorbents 18669L METHYL ACRYLATE POLYMERS emulsion polymerisation 06727L irradiation polymerisation 03246L, 08715L METHYL ACRYLATE STYRENE COPOLYMERS free radical polymerisation 13575L
METHYLALLYL FUMARATE POLYMERS cyclopolymerisation 10234L METHYL BENZYLACRYLATE POLYMERS free radical polymerisation 10287L METHYL DECANAMIDOPROPENOATE POLYMERS, 15337L METHYLENE BISACRYLAMIDE POLYMERS cyclo polymerisation 10291L METHYLENE CHLORIDE industrial hazards 08690L METHYLENE DIFLUOROMETHYLENE COPOLYMERS block polymerisation 06684L METHYLENE DIPHENYL DIISOCYANATE company information 11566L economic information 10155L METHYLENE POLYMERS liquid crystals 09808L ecular structure 098081 METHYLETHYLENIMINE POLYMERS electrical conductivity 19204C polyelectrolytes 19204C METHYL ETHYL KETONE 15572L **METHYL ISOCYANATES, 04267L**

METHYL METHACRYLATE, 00267L, 08598L

company information 16874L

toxicity 12943L

METHYL METHACRYLATE BLOCK COPOLYMERS

emulsifiers 17429L

STYRENE METHACRYLATE BUTADIENE METHYL TERPOLYMERS 05533L, 15503L

METHYL METHACRYLATE CARBORANE COPOLYMERS

glass transition 11318L molecular structure 11318L

METHYL METHACRYLATE COPOLYMERS

free radical polymerisation 15333L, 18674L

functionalisation 08782L graft polymerisation 03242L

18670L molecular mass distribution suspension polymerisation 03242L water content 18648L

METHYL METHACRYLATE DIETHYL MALEATE COPOLYMERS

free radical polymerisation 17125L

METHYL METHACRYLATE ETHYL ACRYLATE COPOLYMERS

emulsion polymerisation 18595L

METHYL METHACRYLATE ETHYL METHACRYLATE COPOLYMERS

sequence distribution 19632L

METHYL METHACRYLATE GLUTAMATE COPOLYMERS

medical applications 19350L

METHYL METHACRYLATE METHYL BENZYLACRYLATE COPOLYMERS

free radical polymerisation 04879L

METHYL METHACRYLATE METHYLSTYRENE COPOLY-MERS, 08790L

METHYL METHACRYLATE POLYMERS 13596A

acoustic emission 19842C acoustic properties 08404L

adsorption 19837C

anionic polymerisation 00326L, 06725L, 11836L, 17129L

aqueous polymerisation 06648L artistic applications 19145L

bending 11451C blends 08999L, 10535L, 10541L, 12078L, 12111L, 13847L, 13853L, 15665C, 17446L, 17456L, 18932L, 18935L, 18941C

10228L, 13589L, 15378L bulk polymerisation

cable cars 12470L

chemical modification 06758L chemical resistance 17563L compatibility 12111L complex formation 15604C

concrete 07521L, 17563L conductive fillers 10386C

conformational statistics 09652L

containers 15901L

continuous polymerisation 03245L cracking 13068C, 19728C, 19842C

crack propagation 13070C crazing 13038C, 13040C, 13068C

crystallisation 12078L deformation 12058C degradation 12336L, 13814L

13094L, 19777C, 19778C dielectric properties

diffraction 09729L

dispersion polymerisation 17112L

17403L dispersions

domes 07520L domestic equipment 15377L electrical conductivity 19219C electrical properties 10386C, 18935L

electroluminescence 19772C emulsion polymerisation 00287L, 00332L, 00338L, 06734L,

10286L, 13598L, 15316L, 17110L enthalpy relaxation 16705L

ESR 15316L extrusion 11074C facades 07521L films 07064L

flame retardants 18834L

flow 13814L

food packaging 15901L

fracture 09843L, 18242L, 19726C, 19731C

free radical polymerisation 00328L, 00329L, 00331L, 01322L, 01323L, 04876L, 06045L, 09720L, 10284L, 16517L, 16518L,

17105L, 17126L, 17130L, 19608L

furniture 12364L

gas permeability 16591L, 17456L

19219C glass transition

granules 13597A

group transfer polymerisation 19608L

impact properties 18187L impact resistance 13595A

initiators 01822L, 03247L, 04876L, 16729L, 17115L, 17126L,

18583L, 18672L

interpenetrating polymer networks 15649L

irradiation polymerisation 08715L

kitchenware 15901L laminated films 13094L light scattering 18877C, 18879C mechanical properties 12978C, 18941C

medical applications 10976C

microgels 17365L mixing 10976C

molecular association 15604C

molecular motion 18092L

molecular structure 09652L, 09653L, 09720L, 09729L, 16517L,

16518L, 16729L, 17130L, 18911L

molecular weight 07981L, 18097L, 19630L

morphological properties 08999L, 10535L, 19726C moulding compounds 08787A, 08788A

nameplates 09458L

NMR spectroscopy 08949L, 16729L

optical properties 08787A

phase separation 08999L, 18877C

photoinitiators 08729L

photo polymerisation 03304L, 04804L, 04883L, 06658L, 08722L,

08729L, 08731L, 08798L, 10280L, 10285L, 13594L, 18666C

plasma polymerisation 06634L, 07981L

polyelectrolytes 19219C 17126L

polymerisation kinetics properties 17365L

rheological properties 17403L

size exclusion chromatography 18097L

solution 06658L

solution polymerisation 03241L, 10227L, 17118L

solutions 08949L, 13814L, 15604C, 18877C, 18879C, 18911L

solutions coating 18022L solution viscosity 19630L sorption 17456L stage scenery 19391L

stereocomplexes 17773L stereoregular 15604C

stereospecific polymerisation 18672L stress-strain properties 18187L

stress relaxation 19724C surface properties surface treatment 18048L

surgical adhesives 12336L, 12943L synthetic marble 15377L

tacticity 18282L, 19608L tensile properties 13031C testing 09843L

thermal properties 18941C

thixotropy 13814L

transition temperatures 18282L

transparent 09458L

12470L transport applications viscoelastic properties 11445C, 17403L water absorption 12978C, 14545L

weather resistant 09458L wettability 16775L

X-ray diffraction 19724C

METHYL METHACRYLATE SILOXANE COPOLYMERS

block polymerisation 08785L

METHYL METHACRYLATE STYRENE COPOLYMERS

microgels 17365L

properties 17365L

METHYL METHACRYLATE TETRAHYDROFURAN

COPOLYMERS

free radical polymerisation 08776L

METHYL OXETANONE POLYMERS

anionic polymerisation 17187L

METHYLPENTENE POLYMERS

crazing 19741L

deformation 19723C

GRP 09074L

X-ray diffraction 19723C

METHYL PHENYL DICHLORO SILANE POLYMERS

hydrolytic condensation polymerisation 18779L

METHYL PHENYL PHOSPHAZENE POLYMERS

silylation 17252L

METHYLPROPENOYLOXY PHTHALIMIDE ACRYLONITRILE COPOLYMERS

membranes 09285L

solution polymerisation 09285L

METHYL SILOXANE DIMETHYL SILOXANE COPOLYMERS

METHYL SILOXANE POLYMERS, 08859L

METHYLSILOXANE POLYMERS

liquid crystals 01316L

METHYL STYRENE 15153L, 17020L

METHYL STYRENE BUTADIENE COPOLYMERS

block polymerisation 06703L

METHYLSTYRENE ISOPRENE COPOLYMERS

electroinitiated polymerisation 11820L

METHYLSTYRENE POLYMERS

cationic polymerisation 00320L, 10273L

initiators 17105L

injection moulding 11219C METHYL VINYL PYRIDINE POLYMERS

stereospecific polymerisation 06744L

MEXICO 13384L, 16868L

economic information 15250L

truck tyres 15250L

MICELLES

diblock copolymers 12055L

molecular conformation 12055L

MICRODIELECTROMETRY

analysis 10647C

cure monitoring 10647C

epoxy resins 13774L, 14508L

reinforced epoxy resins 10647C, 13942L

synthetic fibre reinforced epoxy resins 14508L

MICROSCOPES

acoustic 16731L

incident light 16731L

MICROSCOPY

acoustic 01512C acrylamide polymers 15619C

blends 17424L

carbonate polymers 17424L

carbon fibres 06847L

coatings 17611L

crazing analysis 09859L

developments 04432C

diacetylene polymers 01478L, 07995L, 08342L

electron 01478L, 05004L, 07995L, 08342L, 09859L, 12215C,

14509L, 17476C, 18134L, 18230L, 18299L

electron high impact PS 08244L

equipment 14694A

ester copolymers 17476C, 18958L

ester polymers saturated 13101L

failure analysis 16667C, 16668C

glass fibre reinforced ester polymers unsaturated

glass fibre reinforced phenylene sulphide polymers

higher resolution 07995L

hydrolysed acrylamide polymers 01507L

image analysis 14694A

injection moulding 14700L

IR 09936L

liquid crystals 17476C

molecular imaging 07995L

moulding 09931L

mouldings 08343L nylon 6 18361L, 18362L

optical 08343L, 11506L, 13101L, 13934L, 18958L

PBTP 17424L

PE 07883L, 18134L, 18299L

phenylene polymers 09046L

phosphazene polymers 18343L, 18346L

plastics 18306L

05925L, 08346L

PS 18230L

quality control 09931L, 14700L

reinforced plastics 13934L

reinforced thermoplastics 13948L rubbers 14509L, 16667C, 16668C

scanning electron 00683L, 04432C, 17611L, 18346L

scanning laser acoustic 01511C

silicone rubbers 05004L

single crystals 18959C

staining 01473C

synchrotron radiation 08316L

testing 14509L

thin films 09046L

transmission electron 01473C, 07883L, 09046L, 18361L, 18362L,

18959C

ultrasonic 04438L

UV 05925L, 08346L

X-ray 08316L

MICROSTRUCTURE

blends 12905L

electron microscopy 12905L

epoxy organosilicon copolymers 12905L iron dicarboxylatobutadiene polymers 16575L

positron annihilation 12905L

short fibre reinforced PEEK 17529L

MIDDLE EAST 03141L, 06507L, 08587L, 08588L

MIGRATION additives 01388L, 04161L

adhesives 01392L

analysis 07549L

antifouling paints 09186L

antioxidants 01981L, 03959L, 07569L, 08914L, 17323L, 18186L

biocides 09186L

blooming 09779L

cable insulations 09218L

catalysts 00506L diethylhexyl phthalate 12598C

dioctyl adipate 09391L

film 07468L

food packaging 09373L

implants 07549L

isoprene polymers 01392L

LDPE 04161L

light stabilisers 08914L

LLDPE 02515L

medical applications 10710L

military applications 10710L

nitrile rubbers 01981L packaging films 09391L

PE 09218L

plasticisers 00484L, 02515L, 05022L, 07455L, 07468L, 09391L,

10626L, 16182L

PP 08914L, 17323L

PVC 00484L, 02515L, 05022L, 06715L, 07455L, 07468L, 09391L,

10626L, 16182L rubbers 01388L, 02847L, 09779L, 10710L

seals 16182L

silicone rubbers 07549L stabilisers 00506L, 09218L

textiles 18186L truck tyres 07569L tyre sidewalls 03959L vinyl chloride vinyl acetate copolymers 09186L window frames 16182L MILITARY APPLICATIONS 02473L, 03569L, 07105L, 15798L containers 04587L GRP 03589L, 07090L heat shrinkable polymers 15796L migration 10710L overshoes 15899L printed circuits 10813L protective footwear 15899L PU 07152L reinforced plastics 12289C rubbers 10710L SMC 19255C solder masks 00858L standards 00858L structural foam 19255C trailers 19255C urethane prepolymers 07152L vehicle shells 07090L MILLING butadiene polymers 08360L continuous 11039C dispersive mixing 12680L equipment 09477L isoprene polymers 01912L machinery 11039C, 12677L 11039C PVC roll mills 12680L MINING APPLICATIONS 02220L, 05439L abrasion resistance 02214L cable insulation 03711L chelating resins 16021L coal 12403L formaldehyde resins 03641A HDPE 07166L, 12403L hoses 07289L pipes 12403L PU 02214L MISSILES GRP 02459C injection moulding 02459C MIXERS 01103L, 05640L, 05643A, 05644A, 05658L, 05659L, 16287L, 16291L, 16805L cavity transfer 12860L continuous 05645A dispensing 17943L dispersion discs extrusion 19433L GRP 14351L internal 07624L, 11028L paints 14040L pigments 14040L PU 14351L rubbers 11657L, 12672L, 16271L SBR 12673L sealed 16300L static 17959L twin screw 14350L, 19433L two component resins 17943L tyre treads 12673L MIXING 01101L, 02638L, 02639L, 03989L, 03990L, 03991L, 04010C, 05647A, 16297L ABS 10576C acrylate polymers 19060L additives 05637L, 09497L 04008L, 04177L adhesives agitators 17961A ancillary equipment 05667L, 17945L automation 01630L, 11656L, 11657L, 17945L, 17958L Banbury mixers 16284C batch 07629L blends 00578L, 07010L, 08933A, 10576C, 10579C, 15659C

bone cement 10976C butadiene methylstyrene copolymers 00142L carbonate polymers 10378C, 10576C carbon black 09473L, 17945L catalysts 16275L cavity transfer 07010L, 19403L cellular materials 12195L cellular PU 09207L colour matching 08895L computer control 01117L, 09496L, 19566L computerised databases 10133L continuous 01109L, 01110L, 05641L, 06330L, 11036L, 11037L, 12681L control equipment 07936L, 09468L, 09488A, 16284C 16290L custom cylinders 14341A degassing 03992L dielectric analysis 11302L dispensing machines 09493L dispersion measurement 09497L dispersivity 09497L distributive 11027L dry blends 05653L, 11047A efficiency 17957L elastomers 09494L EPDM 08933A EPM 01802C epoxy resins 16293L equipment 01267L, 04007L, 04008L, 06334L, 07010L, 09476L, 09483A, 09485A, 09488A, 09489A, 13349A, 14341A, 14345L, 14348A, 14349A, 16273C, 16275L, 16279L, 16299L, 19403L, 19413L, 19414L ethylene propylene rubbers 12880L extrusion 06330L, 09496L, 19404L feeding 16279L 10371C fillers flow 05657L, 07624L, 14345L fluorelastomers 11026A gear pump discharge 11036L Gelimat 10371C granules 05637L GRP 05654L, 14351L handling 17945L HDPE 10579C heating 17955L high intensity 05644A homogenisation 14349A internal 00444L, 01912L, 01917L, 02625L, 03988L, 04472C, 05642L, 07624L, 09473L, 09483A, 09494L, 13124L, 16305L, 19566L isoprene polymers 01912L liquid polymers 05638L lubricants 08901A machinery 01108L, 01109L, 01110L, 01116L, 01117L, 02627A, 03992L, 03994L, 03996L, 03997L, 03999L, 04004C, 04014L, 04015L, 04019L, 04021L, 05641L, 05642L, 05650L, 05657L, 05667L, 06330L, 06619L, 07622A, 09207L, 09467L, 09468L, 09469L, 09470L, 09474L, 09481L, 09623L, 11046A, 11048A, 11657L, 12681L, 14347L, 16273C, 16301L, 17946L, 17955L, 17956L, 17957L, 17960A, 17961A, 19404L machines 05619L, 05637L, 05638L, 05639L, 05652L, 05653L, 05654L, 07625L, 07628L, 07629L, 07648L, 09492L, 09494L, 09495L, 09496L, 16292L, 16293L, 19407L mechanical spectroscopy 11302L 10976C medical applications melt flow 04472C, 13124L 11036L, 11037L mixers model 07640L nitrile rubbers 16305L NR 08900A, 08901A, 08933A, 19402L, 19566L 14348A nylons paints 14345L, 19060L particulate 01802C peptisers 08900A PETP 09491L phenol formaldehyde resins 19402L physical properties 19402L

paraffin 17260A

polymeric 06810L, 10481C

pigments 08895L, 19060L plastics 09623L, 16301L plastisols 02627A **PMMA** 10976C polychloroprenes 08901A powders 02087L, 05637L, 05659L, 09469L, 19413L PP 10371C PS 09718L, 10579C PU 14351L, 16293L PU foam 19407L PVC 01116L, 02087L, 05639L, 05653L, 07640L, 11047A, 16304L, quality control 00142L, 15080L, 16304L reinforced plastics 05654L, 12195L repairing 05642L review 11044L, 17946L rheological conformity 19821L rollers 16290L roll mill 09473L rotor design 04004C rubbers 00578L, 01630L, 01894L, 01917L, 04004C, 04472C, 04629L, 06414L, 06619L, 08895L, 09473L, 09497L, 09623L, 10133L, 11656L, 11657L, 11926L, 11929L, 12681L, 13124L, 16273C, 16290L, 16305L, 17945L, 17958L SBR 00431L, 00444L, 08901A, 12673L, 16305L, 17944L 16304L screens 03993L screw machinery sealants 04007L silica 17944L silicone polymers 16293L sodium carboxymethylcellulose 17391L solutions 17391L stabilisers 09491L static 01106L, 03992L, 17961A tangential rotor 09494L testing 11027L 09492L trends troubleshooting 09495L two component systems 19407L tyre treads 12673L ultrasonic 14349A ultrasonic analysis 11302L vehicle seats 09207L ventilation 16582L viscoelastic properties 10579C viscosity 04177L weighing 07628L MODEL MAKING latex 09232L MODELS 05612L foam 03976L latex 01091L, 03976L NR 01091L, 03976L puppets 03976L MODIFIERS 00280L, 01851L, 03209L, 03254C, 03786A, 05074L, 05834L, 05881L, 06638C, 06680L, 06682L, 08155L, 10239L, 10318L, 10478C, 12039L, 12040L, 18784L ABS 05073L amide polymers 08822L analysis 03157L bismaleimide polymers 15411C carboxyl terminated NBR 15411C, 15461C, 15462C, 15552C, 15597C, 16546C coatings 08930L composite laminates 15416L epoxy novolac resins 15461C epoxy resins 15462C, 15552C, 15597C, 15599C, 15600C, 16036C, 16546C food contact applications 15596L functional NBR 15599C, 15600C liquid rubbers 15599C, 15600C MBS 15503L molecular weight 08772L olefin polymers 01622L, 17261A

08772L PVC 05073L, 06715L, 08426L, 15503L siloxane polymers 16036C surface 08930L MOLECULAR CONFORMATION block copolymers 07990L chain conformation 07990L MOLECULAR MOTION isoprene polymers 09912L PDMS 11448L theory 11448L MOLECULAR ORIENTATION benzyl glutamate polymers 17465L blends 05969L copolyesters 04463L fibres 12280L films 07057L isoprene polymers 05969L liquid crystals 04463L, 17465L PETP 06038L, 07057L PP 06047L PTFE 12280L PU elastomers 08157L rubbers 18229L segmental 05969L theory 05857L, 08157L, 14513L, 18229L MOLECULAR STRUCTURE 01350L, 04241L, 04434L, 06005C, 08266L, 08345L, 09706L, 11791L, 12926L, 16727L acetal tribenzyllevoglucosan copolymers 08838L acetoxystyrene polymers 16525L acetylene arsenic copolymers 06671L acetylene copolymers 08317L acetylene polymers 02814L, 02815L, 04247L, 08043L, 09651L, 09726L, 17400L acrylamide acrylic acid copolymers 08044L, 08045L acrylamide copolymers 09940L, 15390L, 19221L acrylamide polymers 07977L, 10494L acrylamide sodium acrylate copolymers 17145L, 18168L acrylate methacrylate copolymers 05815L acrylate polymers 09716L, 09736L acrylic acid naphthyl methyl methacrylate copolymers 08127L acrylic acid peptide copolymers 15610C acrylic acid polymers 07975L acrylic copolymers 02807L acrylonitrile polymers 05811C, 09664L, 09666L, 17574L acrylonitrile vinyl acetate copolymers acylethylenimine polymers 09714L adhesives 10778L aggregation 15612C, 16574L, 19615C, 19616C, 19617C alkene ethylene copolymers 16740L alkylated tertiary amine polymers 15611C alkylbromo acrylate polymers 16560L alkylene oxide polymers 18157L alkyl methacrylate polymers 09727L alkyne oligomers 11514L allylamine polymers 18118L allyl polymers 09672L amic acid polymers 08047L, 12048L, 18727L, 18908L, 18911L amide ethylene terephthalate copolymers 19627C amide hydrazide polymers 05081L, 16551L amide imide polymers 19699L amide polymers 01333C, 01345L, 04216L, 04265L, 05824L, 08122L, 09886L, 13131L, 17355L amide styrene copolymers 04216L amide tetramethylene glycyl copolymers 09896L amorphous networks 18125L ampholyte polymers 10880L analysis 05815L, 06827L, 07992L, 08033L, 08317L, 09640L, 09656L, 09657L, 09938L, 12060L, 14509L, 16541C, 16566C, 17574L, 18090L, 18092L, 18139L, 18296L, 18304L, 18791L, 19604L aniline polymers 02821L anionic polymerisation 15325L

aqueous solutions 09306L, 18667L, 18667L arylate polymers 02788L arylate siloxane block copolymers 18117L arylene ether sulphone polymers 18122L arylether polymers 11792L associations 08947L axial force fluctuations 09851L band gaps 05858L benzimidazole polymers 10484L, 10486L benzothiazole polymers 18132L benzoxazole polymers 02791L, 04253L beta transition 18122L bismethylene hydroquinone polymers 02816L 00582L, 00587L, 03473L, 04199C, 05158L, 05169L, 05479L, 05480L, 07040L, 08991L, 10557L, 10778L, 15648L, 15660L, 18349L, 19607C block copolymers 06684L, 09699L, 16541C, 17101L, 18081L block structure 04261L branching 01328L, 02799C, 05875L, 08205L, 08959L, 09640L, 09708L, 11870L, 12892L, 12903L, 12906L, 13103L, 13584L, 14519L, 14522L, 14526L, 16528C, 18055L, 18090L Brownian motion 05083L, 05820L butadiene copolymers 18705L butadiene dimethyl butadiene copolymers 11344L butadiene fluoroalkyl methacrylate copolymers 03171L butadiene pentadiene polymers 04228L butadiene piperylene copolymers 01338L butadiene polymers 02798L, 06749L, 08177L, 09688L, 09691L, 11344L, 12924L, 15660L, 17159L butadiene styrene copolymers 08011C butadiyne polymers 04232L butene polymers 06689L, 19809C butene sulphone copolymers 01343L butyl acrylate copolymers 00538L butyl methacrylate polymers 12930L butyl methacrylate styrene copolymers 05117L butyl rubber 08136L butyl rubbers 04232L, 05835L, 07564L, 08026L, 08050L, 16515L cage effect 04846L calculations 16516L, 17101L caproamide acrylonitrile copolymers 12889L caprolactam ether copolymers 04261L carbonate polymers 00535L, 04255L, 11352L, 14693L, 16523L, 19607C carbon black 02591L carbon suboxide polymers 12883L carboxyl terminated butadiene polymers 16545C cellulose acetate 08324L cellulose nitrate 12894L, 19656L chain conformation 03440L, 06684L, 07992L, 10501C, 15610C, 18120L, 18271L chain dimensions 09638L, 15612C chain flexibility 12934L chain folding 08260L, 09689L chain packaging 18161L chalcone polymers 12882L characterisation 12917L, 16528C chemical bond strength 12954L chemical composition 08175L chlorinated PVC 09663L chloroacrylate polymers 09736L, 12932L chlorobutadiene styrene copolymers chloroprene polymers 18881C chlorostyrene polymers 18151L coatings 02807L coil dimensions 06918L, 17382L comb like ester polymers 14511L complexes 07382L, 18667L, 18667L, 19196C computer aided molecular modelling 08036L computerised analysis 02796L computer program 05847L configuration 02795L, 09684L, 16562L, 16571L, 18095L, 18144L 02020L, 02791L, 05117L, 05868L, 06003L, 06048L, 06919L, 09306L, 09683L, 09690L, 12894L, 16744L, 17381L, 17759L, 19596C, 19801C conformational entropy 18121L

conformational order 04229C conformational statistics 09652L conformational transitions 05829L, 05863L, 15605C, 15614C, 17401L, 19195C contraction 12890L 03513L, 17463L copolyesters copolymer composition 17096L copolymers 01765L correlation lengths 09656L critical uncoiling 12054L cross sectional area 11333L crystals 07995L cyclic ether polymers 06789L cyclohexyl chloroacrylate polymers 15381L cyclohexyl methacrylate polymers cyclophane polymers 14524L defects 01339L, 11328L deformation 04249L, 07997L degree of polymerisation 19604L developments 03180L diacetylene polymers 07995L, 12909L, 17056L, 19618L dialkyl sebacate 08897L dialkyl silane polymers 09713L dialkylsilane polymers 18145L 06748L diallylamino pyridine polymers diallyl isophthalate polymers 08040L diallyl phthalate polymers 08040L diallyl terephthalate polymers 08040L dibenzyl containing polymers 04244L diblock copolymers 12055L dichlorophosphazene polymers 18120L diene polymers 14524L, 18586L, 18705L diene urethane prepolymers 01336L dihexyl silane polymers 03440L diisopropyl fumarate polymers 19617C dilute solutions 08947L dimethyl octene polymers 16744L dimethyl phenylene oxide polymers 08064L dimethylsilylene methylnaphthyl silylene copolymers dimethylvinylsiloxane polymers 09659L dipole moments 00542L distribution functions 09668L dithiocarbamate polymers 10861L dithioester polymers 09646L divinylbenzene polymers 19619L donor acceptor copolymers 03178L drug release 05575L elastic deformation 07998L electric cables 08052L electronic properties 17056L electronic structure 14524L, 18120L end group analysis 05124L, 18108L end groups 08122L entangled melts 05828L entanglement 07997L, 09850L, 12813L, 18885C, 18888C, 18889C, 19722C entropy 19622L **EPDM** 01303L, 04188C, 09700L epichlorohydrin polymers 02795L, 08064L, 16640L EPM 04444C, 09881L, 18304L epoxide polymers 17218L epoxide resins 12886L epoxy phenolic resins 18980L epoxy resins 01331L, 05049L, 05842L, 06901L, 08038L, 08317L, 09667L, 09930L, 12166C, 12892L, 15565L, 16559L, 16565L ester copolymers 07980L ester polymers 01333C, 07025L, 12897L ester polymers saturated 06762L, 08013L, 08953L, 13101L, 17174L, 17472C, 17482C, 18259L, 18961C ester polymers saturated liquid crystalline polymers 17355L ester urethane polymers 07992L, 10595C ether copolymers 09662L ether polymers 04226C, 12897L ether sulphide polymers 17210L ether sulphone ester copolymers 06790L ether urethane polymers 01334L, 01335L, 04224L, 10595C

ethylene butene copolymers 12813L, 18090L, 18156L ethylene butene dodecane copolymers 09695L ethylene dodecane copolymers 09695L ethylene glycol monomethyl ether polymers ethylene hexadecene copolymers 09696L ethylene olefin copolymers 09698L ethylene propene copolymers 18146L ethylene propylene rubbers 12880L ethylene sebacate polymers 08311L ethylene succinate polymers 08311L ethylene terephthalate copolymers 03582L ethylenimine polymers 04440L ethylhexyl acrylate copolymers 10778L EVA 01328L, 05575L, 12903L fibres 05301L, 09104L, 12889L, 17574L filled polymers 18791L films 03525L, 18980L flocculants 19221L fluoropolymers 12910L free radical polymerisation 03160L, 15325L fumarate polymers 16574L functionality 08013L, 16545C, 17168L, 18675L furil polymers 02810L gas chromatography 18127L gels 10494L, 17363L, 17380L glassy polymers 08033L glutamate polymers 14510L glycidyl methacrylate styrene copolymers 10283L graft copolymers 03297L GRP 13131L HDPE 02020L, 09648L, 19716L head-to-head polymers 04234C, 06689L head-to-head PS 01815C heterocyclic polymers 18161L heterogeneity 06901L, 08039L, 16573L hexene polymers 16576L high impact PS 00587L hydrocarbon polymers 16532L hydrogenated butadiene polymers 05853L hydrogenated diene polymers 06750L hydrogen bonding 01345L, 09691L, 16525L hydrophobic domains 15605C hydrophobic microdomains 15610C hydroquinone polymers 11323L hydroxybenzoic acid dihydroxynaphthalene terephthalic acid copolymers 16534L hydroxybenzoic acid hydroxynaphthoic acid copolymers 16534L hydroxybutyrate polymers 09822L, 12913L hydroxyethyl methacrylate amine copolymers 17041L hydroxyethyl methacrylate styrene copolymers 17877L hydroxyethyl terephthalate polymers hydroxystyrene polymers 16525L Hytrel 07040L imidazole copolymers 17168L imide polymers 02945L, 09649L, 09886L, 12166C, 18589L, 18719C injection moulding 13131L integral chemical distribution 17101L interaction 15616L interatomic spacings 19629L 15607C intermolecular association intermolecular correlation functions 09657L 05082L, 13105L intermolecular interactions interpenetration 18126L intramolecular interactions 05082L, 09638L, 09639L ionene polymers 09680L ionomers 10872C, 12924L isobutylene polymers 04237L, 04238L, 15302L socyanate polymers isomerisation 04247L, 09726L isoprene polymers 08050L, 09689L, 11857L, 12920L, 14516L, 18154L, 18789C, 19768C isopropenyl butyl ketone polymers 17131L isopropenyl methyl ketone polymers 01823L

lactam thioether polymers 16531L lactone polymers 08734L ladder polymers 18161L laminates 17530L latex 00538L, 05124L, 10501C LDPE 08052L, 09640L, 09717L, 13103L, 19812C light scattering 06052L lignin amidoethylene copolymers 09734L liquid crystalline ester copolymers 05180L liquid crystalline polymers 03513L, 05178L, 05181C, 07025L, 07027L, 07028L, 09808L, 17174L, 17463L, 18961C liquid crystallinity 17473C liquid crystals 07021L, 17482C, 18178L liquid rubber 04258L LLDPE 02799C, 02800C, 05823L, 13103L long range conformation 09644L magnetic fluid composites 11490L maleic acid butyl vinyl ether copolymers 19195C maleic acid styrene copolymers 15605C maleic acid vinyl ether copolymers 15608C maleic anhydride alkyl vinyl ether copolymers 15614C maleic anhydride olefin copolymers 04245L mathematical model 04209L, 08022L, 08025L, 08057L, 11345L medical applications 10987L melamine formaldehyde resins 05867L 12911L methacrylate polymers 02555L, 05818L, 06928L, 10987L, 12934L methacrylic acid polymers 05863L, 08041L, 08042L, 09658L, 09692L, 12465L, 17759L, 19801C methacryloyl lysine polymers 19220L methyl acrylate polymers 10557L, 17044L methylene difluoromethylene copolymers 06684L methylene polymers 05835L, 06003L, 09808L methyl methacrylate carborane copolymers 11318L methyl methacrylate ethyl methacrylate copolymers 19632L methyl methacrylate polymers 08063L methylphenyl siloxane polymers 07967L methylsiloxane polymers 09676L methylstyrene polymers 00542L micelles 12055L microdomains 15614C microstructure 06827L, 08177L, 10872C, 16545C, 18127L, 18705L mobility 01331L, 14509L 18324L model molecular dynamics 05089L molecular mobility 05818L, 18117L molecular motion 05087L, 05090L, 05829L, 07991L, 08033L, 09938L, 11325L, 12930L, 12931L, 14525L, 16541C, 18092L, 18122L, 18271L molecular orientation 11322L, 12920L, 12928L, 13034C molecular packing 06684L molecular relaxation 05817L, 09699L, 11322L motion 00535L, 05862L, 06045L, 06052L, 14510L, 14690L, 16640L, 17363L, 17777L, 19598L, 19806C multicomponent copolymers 08062L nematic polymers 09681L nitrile rubbers 04411L nitrobenzoyloxy styrene polymers 10721L nitrostyrene polymers 19609L NMR spectroscopy 16541C, 17777L, 18090L, 18304L non-randomness 01342L non crystalline polymers 13034C norbornene ethylene copolymers 08008L NR 03340L, 09725L, 12920L, 14516L, 18300L 16522L nylon nylon 11 09943L nylon 6 09665L, 09679L octadecyl acrylate polymers 12928L octadecyl methacrylate polyme octenamer polymers 01325L olefin maleic anhydride copolymers 08720L, 18144L oligomers 19604L orientation 03525L, 04249L, 17574L, 18791L orientational order 09681L, 12911L

oriented polymers 08051L orthoester polymers 02811L osmotic pressure 18892L 10325L, 12884L oxetane polymers oxirane polymers 11343L, 11890L oxydiphenylene pyromellitamide polymers 08047L oxyether polymers 05842L oxyethylene oligomers 05830L oxyethylene oxypropylene copolymers 16513L oxyethylene polymers 07967L oxymethylene polymers 08034L, 16562L PAN 01330L, 15616L **PBTP** 05837L PDMS 07967L, 08050L, 16557L, 18126L, 18150L, 19623L PE 01348L, 03211C, 04229C, 04233L, 04272L, 05853L, 05868L, 05875L, 06048L, 08037L, 08136L, 08205L, 08260L, 09673L, 09678L, 09708L, 09732L, 11325L, 14519L, 14525L, 14526L, 16515L, 16594L, 19629L PEO 01307L persistence length 12934L PETP 04259L, 05301L, 05837L, 08048L, 09104L, 11341L, 11870L, 19601L pharmaceutical applications 05569L phenol formaldehyde resins 09675L, 12885L phenolic resins 12917L, 18087L phenylene benzobisthiazole polymers 08023L, 15607C phenylene isophthalamide polymers 09650L phenylene oxide polymers 00582L, 18745C phenylene polymers 01326L, 06024L, 09643L, 09728L phenylene sulphide polymers 04414L, 18101L phenylene terephthalamide alanine copolymers phenylene terephthalamide polymers phenyl maleimide polymers 05836L phenylsilsesquioxane polymers phosphate polymers 14690L phosphazene methyl methacrylate copolymers phosphazene styrene copolymers 09723L phosphorus polymers 17254L phthalate polymers 08029L phthalidylidenearylene polymers 01319L phthalocyanine polymers 04219L, 04220L, 04221L 08347L plastics **PMMA** 01317L, 03445L, 05082L, 05158L, 05169L, 05479L, 05480L, 05846L, 06045L, 06725L, 07040L, 09652L, 09653L, 09720L, 09729L, 09926L, 11354L, 15604C, 16517L, 16518L, 16729L, 17044L, 17130L, 18092L, 18282L, 18911L, 19608L polar polymers 05817L polycarbonates 04246L polychelates 10861L polydispersity 15660L polyelectrolytes 02433L, 09306L, 12465L, 15608C, 17759L, 17777L, 19195C, 19220L polyenes 05855L polymeric supports 07373L 01310L, 01320L, 02817L, 03525L, 04230L, 04846L, 05837L, 07998L, 08807L, 09668L, 16515L, 17530L, 18590L, 19809C prediction 06641L primitive paths 05819L propenylene polymers 05835L propylene oxide amide copolymers 17894L propylene oxide polymers 16520L PS 00542L, 00582L, 01342L, 05124L, 05838L, 05843L, 05848L, 06918L, 06951L, 07968L, 07969L, 07978L, 08011C, 08039L, 08046L, 08956L, 08959L, 09656L, 09673L, 09718L, 10501C, 11490L, 12061L, 12906L, 15325L, 16515L, 16571L, 17380L, 17381L, 17382L, 17588L, 18153L, 18184L, 18876C, 18890L, 18899L, 18911L, 19598L PTFE 19614L PU 01321L, 02806C, 02812L, 04273L, 04342L, 07978L, 09647L 09660L, 09697L, 11332L, 12954L, 13134L, 16513L, 16533L, 16535L, 18148L PU catalysts 02794C PU elastomers 02824L, 07992L, 08175L, 10595C, 18969L PU hard segment 18271L PVAC 09697L, 10557L, 12931L, 13584L PVAL 02433L, 14522L, 16568L, 19196C

16519L, 16554L, 18055L, 18151L, 18810L PVDF 04236C, 08058L, 12915L, 12933L, 19806C pyridine polymers 15335L pyromellitimide polymers 05837L quinoline polymers 04827C radius of gyration 17382L random copolymers 08025L research history 09703L resorcinol formaldehyde resins 12893L review 03473L, 18300L ring polymers 18121L rodlike polymers 18888C, 18889C rotaxane polymers 12896L rubbers 01337L, 04199C, 09850L, 14509L, 14597L, 16528C, 18298L, 19722C 05169L, 11317L, 17102L SAN 02803C, 07564L, 08050L, 09719L, 09731L, 11351L, 18127L SBR selenium polymers 18324L self diffusion 05875L semicrystalline polymers 04223L, 04249L, 16566C semi dilute solutions 18873C sequence distribution 05815L, 06641L, 06982L, 08991L, 11351L, 17145L, 18139L, 19632L sheeting 03513L side chain branches 09698L side group effect 17056L silane polymers 01340L, 16558L siloxane polymers 06827L, 07021L, 11508L, 18164L single crystals 05868L sodium styrenesulphonate polymers 06919L solutions 00535L, 02020L, 03440L, 05082L, 05083L, 05087L, 05089L, 05090L, 05117L, 06918L, 06919L, 06936L, 06948L, 06951L, 08953L, 08956L, 08959L, 08964L, 12048L, 12051L, 12054L, 12055L, 12060L, 13105L, 15603C, 15604C, 15605C, 15607C, 15608C, 15610C, 15611C, 15612C, 15614C, 15616L, 17359L, 17381L, 17382L, 17400L, 17401L, 17759L, 18184L, 18727L, 18875C, 18876C, 18881C, 18885C, 18888C, 18889C, 18908L, 18911L, 18912L, 19221L starch acrylonitrile copolymers star polymers 16524L, 19596C stereochemistry 11890L 03445L, 05479L, 05480L, 15604C stereocomplexes 06744L stereoregularity stereoselectivity 10415L, 11297L structural defects 12927L styrene butadiene copolymers 17101L styrene butadiene styrene block copolymers 06086L styrene butadiene styrene triblock copolymers 19615C, 19616C styrene butyl acrylate copolymers 12925L styrene butyl methacrylate copolymers styrene chlorostyrene copolymers 17401L styrene copolymers 09699L, 17363L styrene deuteriostyrene copolymers 08039L styrene diene styrene triblock copolymers 02823L styrene divinyl benzene copolymers 05856L styrene isoprene copolymers 09730L, 18354L styrene maleic anhydride copolymers styrene methacrylonitrile copolymers 12881L styrene methoxyethyl methacrylate copolymers styrene methyl methacrylate copolymers 16747L, 17388L styrene methyl methacrylate diblock copolymers 12051L styrene oxide polymers 19621L styrene silicone copolymers 04291L styrene siloxane copolymers 18081L styrene styrene sulphonate copolymers 10872C styrene sulphonic acid polymers 15603C styrene vinyl acetate copolymers 12881L styrene vinyl ketone copolymers styryllithium polymers 19610L styryl polymers 19620L substituted PVC 10415L, 11297L sulphide polymers 15611C, 16542L sulphonated PS 08323L, 08964L sulphone ethylene oxide copolymers 04212L sulphone polymers 05852L, 12166C

PVC 01339L, 04248L, 08059L, 09668L, 11328L, 11509L, 12927L,

sulphur containing polymers 11508L tacticity 05158L, 06725L, 07993L, 07994L, 09736L, 09926L, 11509L, 16576L, 18055L, 18282L telechelic 03211C terephthalate polymers 05181C terephthalate tetramethylene oxide copolymers 00606L terminally anchored polymer chains 16561C tetraethylene glycol diacrylate polymers 01324L tetraethylene glycol dimethacrylate polymers 01324L tetrafluoroethylene ethylene copolymers 05841L tetramethyldisilanediyl ethylene polymers 18152L theory 01328L, 01765L, 04242L, 05480L, 05855L, 05858L, 08051L, 08062L, 08260L, 08991L, 09850L, 09877L, 12890L, 14597L, 15660L, 16571L, 16573L, 16577L, 18095L, 18125L, 18298L, 18349L, 18873C, 18888C, 18889C, 19596C, 19710C, 19722C theory rubbers 16678L thermodynamic flexiblity 11316L thermoplastic elastomers 00606L thermotropic ester polymers saturated 09683L thiazine polymers 18133L thioacridine polymers 18133L thiocarbazole polymers 15415L thioformal polymers 09684L thiohydroquinone polymers 18135L trichlorobutadiene polymers 05838L triene polymers 18705L trioxane chloroepoxypropane copolymers 05851L triphosphonitrilic chloride 06622L tyre rubbers 07564L unentangled polymer loops 05819L 18103L, 18890L unperturbed dimensions urea polymers 09886L urethane block copolymers 16573L, 16577L urethane containing oligomers 06948L urethane urea copolymers 19624C vinyl acetal polymers 00323L vinyl alcohol vinyl acetate copolymers 14521L, 16568L, 18139L vinyl amine polymers 07972L, 07993L, 07994L, 09715L vinyl bromide polymers 18151L vinyl butyral acrylamide copolymers 09420L vinyl butyral polymers 15612C, 16746L vinyl carbazole polymers 05871L, 19607C vinylene polymers 17136L, 17137L, 18096L vinyl ether polymers 18675L vinyl formal ethylal polymers 02822L vinyl formal polymers 00323L vinyl halide copolymers 12929L vinylidene cyanide vinyl acetate copolymers 05864L vinylidene fluoride tetrafluoroethylene copolymers 09655L vinylidene fluoride trifluoroethylene copolymers 19595C vinylidene halide copolymers 12929L vinyl ketone polymers 16555L vinylmethyl terephthalate polymers 16526L vinyl naphthalene polymers 18149L vinyl pyridine oxide polymers 01315L vinyl pyridine polymers 07382L, 09690L vinyl pyrrolidone copolymers 04896L vinylpyrrolidone divinylbenzene copolymers 02813L vinyl pyrrolidone maleic acid copolymers 05831L X-ray diffraction 13131L MOLECULAR WEIGHT 01304L, 01329L, 09701L, 18110L acetylene polymers 09671L acrylamide acrylic acid copolymers 04251L acrylamide polymers 04251L, 05814L, 18159L, 19628L acrylate polymers 06724L acrylic copolymers 04593L acrylonitrile vinyl acetate copolymers 18137L adhesives 11327L alkyd resins 05850L analysis 04243L, 04251L, 04593L, 05814L, 05872L, 09637L, 09654L, 09704L, 09710L, 09712L, 11309C, 12901L, 12918L, 12922L, 13107L, 14499A, 17021L, 18131L, 18136L, 18159L, 19597L, 19599L, 19628L, 19630L

anionic polymerisation 00296L, 18610L blends 05156L, 08995L, 12092L butadiene oligomers 03415L, 11315L butadiene pentadiene polymers 04228L butadiene polymers 07989L, 08177L, 08995L, 11859L, 14599L, butyl rubbers 05906L calculation 11338C, 18610L, 19602L, 19606L caprolactone copolymers 17175L carbonate polymers 08061L, 19597L carboxyl terminated butadiene polymers 16545C cellulose acetate styrene acrylamide copolymers 12898L cellulose tricarbanilate 19600L chain extenders 00378L, 19633L characterisation 09711L condensation polymers control 15365L copolymers 01765L, 19631L cyanoacrylate polymers 04252L degree of polymerisation 03185L distribution 00296L, 00326L, 01326L, 02825L, 03185L, 03415L, 04251L, 05048L, 05119L, 07424L, 07988L, 07989L, 08017L, 08030L, 08995L, 09654L, 09685L, 09704L, 09711L, 10223L, 10224L, 11315L, 11338C, 11859L, 12047L, 13540L, 14521L, 14522L, 16545C, 17037L, 17104L, 17175L, 18129L, 18136L, 18159L, 18576L, 18578L, 18610L, 18643L, 18906L, 19628L, 19631L, 19683L EPDM 01303L epoxy resins 12892L equilibrium polymerisation 10224L ester polymers saturated 02818L, 19633L ester polymers unsaturated 09642L, 13125L ether ether ketone polymers 05872L ether sulphide polymers 17210L ethylene glycol polymers 08053L, 11397L ethylene norbornene copolymers 18109L ethylene oxide polymers 11397L ethylene tetrafluoroethylene copolymers 13107L ethyl methacrylate polymers 09710L exclusion chromatography 12901L 07134L fibres 02099C films free radical polymerisation 17104L, 18591L gel permeation chromatography 07424L, 09704L, 18080L glass fibre reinforced carbonate polymers 12239C guayule 11353L HDPE 14719L, 19683L hydroxyethyl methacrylate polymers 15317L hydroxypropyl cellulose 10496L imine polymers 04895L isobutyl vinyl ether methoxystyrene copolymers 00339L isoprene polymers 01928L, 10223L isopropenyl methyl ketone polymers 01823L latex 04593L, 18642L LLDPE 02099C mathematical model 01323L measurement 19631L melamine formaldehyde resins 05867L melt viscosity 19824L methacrylate polymers 06724L methyl methacrylate acrylate terpolymers 05119L methylpentene polymers 08116L modification 09722L multicomponent copolymers 08062L naphthyl methacrylate copolymers networks 18116L nitrile rubbers 03427L nylon-6 01347L nylon 12 09645L nylon 6 12879L nylon 610 08030L octadecene maleic anhydride copolymers olefin polymers 09722L oxyethylene polymers 19594C

oxymethylene polymers 16570L ozone degradation 19683L packaging 07424L PAN 18080L PDMS 01903L, 16563L PE 00307L, 01348L, 03218L, 04207L, 07134L, 08007L, 08269L, 09641L, 09685L, 18129L PEO 12918L PETP 00378L, 11470L, 16552L phenol formaldehyde resins 18131L phenyl acetylene polymers 18610L phenylene oxide polymers 18744C phenylene polymers 01326L phenylene sulphide polymers 18136L plastics 07424L 18906L plastisols PMMA 00326L, 01322L, 01323L, 06734L, 07981L, 07984L, 15378L, 18097L, 19630L polydispersity 03185L polyols 17021L PP 12047L propylene fumarate polymers 03309L propylene oxide polymers 10490L PS 02825L, 05156L, 05927L, 07984L, 09674L, 09735L, 11338C, 18642L, 18643L PU 02076C, 11327L, 19641C PU elastomers 18906L, 19599L PVAL 05048L

PVAI 09712L PVAL 14522L PVC 04888L, 19630L regulation 13540L rubbers 02787L SAN 17104L siloxane polymers 18155L

size exclusion chromatography 18097L solution polymerisation 15365L

solutions 03427L, 05100L, 05119L, 10490L, 10496L, 12047L spiropyran methacrylate polymers 08338L

star branched polymers 10226L

star polymers 16524L

19602L, 19606L statistical copolymerisation step growth polymerisation 17037L styrene carbonate copolymers 05156L

styrene isoprene block copolymers 05865L styrene methyl methacrylate copolymers 07988L

styrene oligomers 11315L telechelic polymers 09637L

tetrafluoroethylene hexafluoropropylene copolymers 05859L theory 01765L, 05927L, 08062L, 12092L, 14599L, 16573L, 17037L, 18576L, 18578L

thermotropic dipropylsiloxane polymers 05991L

tubing 16570L ultra high 00307L

uranyl carboxylate polymers 03317L

urethane block copolymers 16573L vinyl alcohol vinyl acetate copolymers 14521L

vinyl butyral polymers 15612C 08017L vinyl carbazole polymers vinyl methyl ether polymers 09735L vinylpyridine polymers 16548L vinyl pyrrolidone polymers 07985L viscoelasticity 18323L

water soluble polymers 09654L **MONITORING 04773L**

MONOMERS 11782L feedstocks

synthesis 11782L MOROCCO 15229I

economic information 14822L tyres 14822L

MORPHOLOGICAL PROPERTIES 04434L

ABS 01473C, 04485L, 18297L acetal copolymers 05957L acetylene polymers 02960L, 09988L, 13850L, 17058L acrylamide dimethylsiloxane copolymers 17889L

acrylamide polymers 02959L, 08380L acrylic polymers 13133L acrylonitrile polymers 11542L adhesion 03908L

274

adsorption 02558L, 02559L, 02954L, 02957L, 03226L, 03770L, 03907L, 03911L, 03912L, 03913L, 05122L, 05136L, 05458L, 05464L, 05557L, 05565L, 06076L, 06077L, 06078L, 06079L, 06080L, 06084L, 06087L, 06916L, 08380L, 08406L, 08894L,

09290L, 09420L, 09976L, 09990L, 10392L, 10854L, 10865L, 11949C, 11951C, 11962L, 12603C, 12608C, 15515C, 15516C, 16013L, 16762L, 17366L, 17367L, 17733L, 17776L, 17886L.

18359L, 18360L, 19351L, 19834L, 19837C

allylamine polymers 09290L alumina trihydrate 11951C amic acid polymers 11511C

amide ether block copolymers

amide ether copolymers 08387L

amide polymers 18910L

amide tetramethylene glycol copolymers

amine copolymer 03913L

aminoetherurethaneurea polymers 17888L

analysis 04483L, 10694C, 11503L, 13772L, 16541C, 18902L anisotropy 02322L, 06083L, 09979L, 17466L, 19773C

18358L annealing arylate polymers 00590L benzimidazole polymers benzoate polymers 13079L benzothiazole polymers 02189L benzyl glutamate polymers 17427L biomaterials 16213L

bituminous compounds 02075C blends 00575L, 00589L, 00590L, 02055L, 02057L, 02063L, 03473L, 03476L, 03478L, 03484L, 03487L, 05149L, 05152L,

05156L, 05157L, 05158L, 05159L, 05167L, 05168L, 05172L, 05173L, 06982L, 06983L, 06984L, 06986L, 06992L, 07000L, 07004L, 07005L, 07012L, 07040L, 08986L, 08991L, 08996L,

08999L, 09009L, 09016L, 09017L, 09635L, 09977L, 10535L, 10540L, 10549L, 10552C, 10555C, 10561L, 10564C, 10575C, 10577L, 12095L, 12103L, 12107L, 12111L, 12112L, 13847L, 13850L, 15642L, 15655C, 15661L, 15666C, 15671C, 15675C,

15678L, 15679C, 15685L, 15687C, 17425L, 17427L, 17430L, 17433L, 17443L, 17446L, 17447L, 17458L, 18349L, 18619L, 18912L, 18929L, 18930C, 18931L, 18940C, 18946C, 18948L.

18953L, 19785C block copolymers 03226L, 06053L, 06088L, 06089L, 16541C,

butadiene acetylene copolymers 14754L butadiene diblock copolymers 09934L butadiene polymers 03484L, 05157L, 17430L butyl acrylate sodium acrylate copolymers

butylene terephthalate polymers 06986L butyl methacrylate polymers 19834L butylphenyl methacrylate polymers

butyl rubbers 05167L, 17458L caprolactam polymers 07005L caprolactone polymers 15685L, 18946C

carbonate polymers 02559L, 03478L, 03912L, 04485L, 06986L,

09015L, 09991L carbon black 01926L

carbon fibre reinforced epoxy resins 12198L

carbon fibre reinforced etheretherketone polymers 00675L

carbon fibre reinforced plastics 12190L

carbon fibres 01921C, 08875L

cell cultures 02563L cellular phenolic resins

05132L

cellular PTFE 05136L

cellular urea formaldehyde resins 00556L

cellulose acetate 08324L characterisation 01921C

chemically modified PS 06077L, 06078L

chlorinated PE 08996L, 13847L chloroprene polymers 02322L

coatings 15870C cold rolling 18054L

comminuted rubbers 13136L

compatibility 00589L, 02055L, 02075C, 03484L, 05168L, 06090L, 06992L, 06999L, 07011L, 08986L, 09015L, 09635L, 10555C, 10561L, 10564C, 12111L, 13847L, 15666C, 17446L, 18619L, 18930C complexes 05482L, 10865L contact angle 02153C, 03226L, 04484L contact lenses 10854L copolyesters 04463L, 07017L crystal lattices 19830C 18089L crystallinity 15600C curing cyanoacrylate polymers 06999L defects 15870C deformation 01501L degree of dispersion 10509L desorption 10392L diene styrene vinyl benzyl dimethylamine copolymers dimethacrylate polymers 11938L dimethylsiloxane carbonate copolymers 09984L dispersion 01926L 11969L dispersity dispersivity 00442L, 06837L, 13772L divinyl benzene ethylvinyl benzene copolymers 16013L domain formation 19682L domain size 05865L drawing 18013L 10392L dyes EPM 07005L, 15678L epoxy phenolic resins 18980L epoxy resins 00512L, 03395L, 05173L, 08398L, 13135C, 13850L, 18358L, 18619L ester copolymers saturated 13139C ester polymers 09980L ester polymers saturated 06075L, 09015L, 10549L, 17443L, 18960C ester urethane polymers 14753L ether ester block copolymers 19832C etheretherketone polymers 05854L, 08395L, 08396L, 18353L ether urethane polymers 06091L, 07539L, 12589C, 13143L ether urethane urea copolymers 03911L ether urethane urea polymers 13143L ethyl acrylate polymers 06983L ethylene acrylic acid copolymers 09978L, 19838L ethylene copolymers 10575C, 10865L ethylene glycol benzyl glutamate copolymers 18350L ethylene glycol polymers 06079L ethylene maleic acid copolymers 17886L ethylene naphthalate polymers 19773C ethylene oxide styrene copolymers 03226L ethylene oxide styrene ethylene oxide triblock copolymers 17467L ethylene propylene copolymers 10555C ethylene propylene styrene copolymers 06920L ethylene styrene copolymers 12603C ethylene terephthalate oxytetramethylene copolymers 13076L ethylene vinyl chloride copolymers 08986L ethylenimine polymers 02957L ethyl methacrylate ethylene copolymers 17889L EVA 09016L, 09017L, 09982L, 18930C extrudates 18976C fibre orientation 10607C, 10668C 00710L, 02189L, 05299L, 07132L, 07138L, 13987L, 13988L, fibres 13989L fibrils 17058L filled nylon 6 10373C filled polymers 01924C filled PP 06841L filled propylene ethylene block copolymers filled SAN 10373C fillers 00442L, 04481L, 11949C, 11951C films 03487L, 07057L, 17329L, 17512L, 18980L 11951C flame retardants fluoropolymers 10564C, 12910L fluorostyrene copolymers 18953L fracture surface 08168L gels 15606C

glass bead filled epoxy resins 01923C glass fibre reinforced ester polymers unsaturated 10607C glass fibre reinforced HDPE 10661C glass fibre reinforced PETP 12187L glass fibre reinforced plastics 12190L glass fibre reinforced PP 12175L glass fibre reinforced PS 10661C glutamate polymers 06992L glycidyl methacrylate glycol dimethacrylate copolymers grains 10609C GRP 01501L, 10661C hard elastic polymers 04480C HDPE 06008L, 06837L, 07002L, 07004L, 11110C, 14289C, 18239L, 18345L, 18930C, 18948L heat stabilisers 13772L heterogeneity 18948L hexamethyldisiloxane polymers 17887L high impact PS 04483L, 18938L hybrid composites 07012L hydrogels 17358L, 18870L hydrolysed acrylamide polymers 01507L hydroxybenzoic acid ethylene terephthalate copolymers 11536C hydroxyethyl methacrylate ethylene copolymers 17889L hydroxyethyl methacrylate ethylene oxide copolymers 17878L hydroxyethyl methacrylate ethyl methacrylate copolymers 12604C hydroxyethyl methacrylate methacrylic acid copolymers 17733L hydroxyethyl methacrylate polymers 05464L, 17733L, 17895L hydroxyethyl methacrylate propylene oxide copolymers 17878L hydroxyethyl methacrylate vinyl pyrrolidone copolymers 03907L hydroxypropyl cellulose 04482L, 17466L Hytrel 07040L imide polymers 09985L, 11511C injection moulding 06986L, 09983L, 10373C, 16405C integral skin foams 17409L interfaces 12190L interfacial 01923C, 02159C, 02959L, 12160C, 12161C interfacial properties 02063L interfacial structure 09981L interpenetrating polymer networks 02058C, 03491L, 07002L ionomers 01506L isobutyl cyanoacrylate polymers 12586L isobutylene oligomers 18619L isocyanate polymers 06992L isoprene polymers 09689L, 09870L, 13140L, 15397L Kevlar reinforced epoxy resins 01502L latex 00530L, 01839L, 17026L, 17369L lauryl methacrylate polymers 09009L LDPE 06076L, 07004L, 12589C, 18054L, 18948L liquid crystal formation 18910L liquid crystalline ester copolymers 11536C liquid crystalline polymers 07017L, 18904L, 18960C liquid crystals 04463L, 17466L, 17467L, 17479C LLDPE 02958C, 18013L, 19831C medical applications 05464L, 05557L, 05565L, 17890L membranes 03770L, 09300L, 09301L, 19210C methacrylate polymers 06080L, 08384C, 10854L methylphenylsiloxane polymers 18940C methyl styrene isoprene copolymers 06984L methyl styrene polymers 09018L micelle formation 15671C micelles 06927L micelle size 09989L microdomain structure 01505L, 10593C microphase separation 01506L, 10593C miscibility 03478L, 05156L, 05158L, 05159L, 06982L, 07040L, 08991L, 08996L, 09009L, 09016L, 09017L, 10497L, 10549L, 10577L, 15655C, 18349L model 16546C modified epoxy resins 06810L monolayers 06090L multifunctional polymers 10575C nitrile rubbers 05173L NMR spectroscopy 16541C

non destructive testing 16769C NR 09870L 08385C, 09982L, 10540L, 10575C, 18361L, 18362L nylon 6 nylon 610 10984L nylon 66 05172L, 08381L, 09987L orientation 11110C, 16769C oxyethylene polymers 04407L oxymethylene polymers 02055L particle shape 10609C, 11543L particle size 01938C, 04481L, 04486L, 05048L, 05172L, 08379L, 08386C, 13136L, 13141L, 18355L, 18902L particle size distribution 01839L, 04483L, 17026L 12998L particle structure pastes 18902L PCTFE 13077 13077L PDMS 06084L, 09991L, 12589C PE 00303C, 00589L, 03476L, 04264L, 04484L, 07000L, 08388L, 08390L, 08391L, 09708L, 09979L, 11440L, 11517L, 11544L, 16549L, 16763L, 17886L, 18348L PEEK 18089L Penrose tiling 18352L PEO 02057L, 17446L, 18360L percolation 19830C perdeuterobutadiene polymers 17430L PETP 00710L, 05149L, 05299L, 07057L, 07138L, 13987L, 13988L, 13989L, 16765L, 16767L, 18976C phase 03911L phase behaviour 00590L, 18953L phase composition 17433L, 17458L, 17512L phase diagram 17467L phase distribution 04483L phase equilibria 15679C, 18904L phase separation 00533L, 01503L, 05152L, 05157L, 05173L, 06802L, 07012L, 08999L, 09016L, 09017L, 09018L, 10552C, 12103L, 15340C, 15552C, 15593C, 15599C, 15600C, 15642L, 15655C, 15671C, 15675C, 16541C, 16546C, 16577L, 16766C, 17402L, 17427L, 17430L, 17447L, 18344L, 18347L, 18877C, 18912L, 18931L, 18940C, 18969L phase structure 01473C, 08875L phase transformation 05286L phase transition 18910L phase transitions 18874C phenol formaldehyde resins 13141L phenolic resins 12111L 08894L phenoxy resins phenylene oxide polymers 00533L, 12112L, 18953L phenylene polymers 09046L phenylene sulphide polymers 08379L, 17447L phenylene terephthalamide polymers 03790L phosphazene polymers 18343L, 18346L pigments 01938C, 11969L, 15515C, 15516C PMMA 05122L, 05158L, 05168L, 06090L, 07040L, 08203L, 08996L, 08999L, 09301L, 09981L, 10535L, 12111L, 13847L, 17446L, 18583L, 18877C, 19726C, 19837C polychelates 05458L, 09290L polyelectrolytes 17776L polyethylene glycol 15642L polymeric adsorbents 16013L polymeric dyes 17479C polymeric surfactants 05476L powder coatings 05338C 10609C powders PP 02890L, 04284L, 04348L, 07000L, 08397L, 09780L, 09784L, 09983L, 09987L, 10555C, 11482L, 11932L, 13132L, 15678L, 16769C, 17512L, 18342L, 18352L, 18357L propylene oxide polymers 10984L PS 03484L, 03912L, 05122L, 05152L, 05156L, 05157L, 05159L, 05458L, 08382L, 08386C, 08393L, 08394L, 09018L, 09635L, 09992L, 09993L, 10552C, 10561L, 12112L, 15661L, 1 16762L, 16764L, 17425L, 17427L, 17433L, 17458L, 18355L, 18929L, 18940C, 19837C PS blends 11544L PTFE 06837L, 08275L PU 02058C, 04484L, 07011L, 08331L, 08384C, 08894L, 09993L, 11545L, 13134L, 14753L, 16770L PU elastomers 01505L, 06802L, 08383L, 10593C, 18969L

PVAC 02057L PVAL 05048L, 08392L, 10509L, 15642L, 17358L, 17895L PVC 02558L, 02956L, 05158L, 06073L, 09016L, 09017L, 10609C, 11543L, 13772L, 13847L, 17369L, 17402L, 18902L, 19210C 06983L, 09981L, 09986L, 10535L, 19807C, 19833L, **PVDF** 19836C pyrrole polymers 03487L quasicrystals 18352L quaternary ammonium polymers 09976L reinforced epoxy resins 02159C, 12161C reinforced plastics 02153C, 05286L, 09864A review 03473L rotational extrusion 11110C rubber modified epoxy resins 15552C, 15593C, 15599C, 15600C, 16546C, 16766C rubber modified thermosets 15655C rubbers 00442L, 05172L, 10577L saccharide block copolymers 15340C 08203L, 08999L SAN 01839L, 05167L, 08393L, 19682L SBR semi interpenetrating polymer networks 07011L separation 03911L short fibre composites 10668C, 10694C silicone acrylate copolymers 11546L silicone rubbers 03907L siloxane polymers 09738L, 11962L simultaneous interpenetrating networks 12107L single crystals 05854L, 06008L sol gel transition 19831C solutions 00533L, 05122L, 06916L, 06920L, 06950L, 10497L, 17366L, 17367L, 17402L, 18874C, 18877C, 18910L, 18912L spherulitic 19744L, 19748L spinodal decomposition 06074L styrene acrylamide copolymers 01504L styrene amide block copolymers 06081L styrene butadiene block copolymers 18347L styrene butadiene styrene block copolymers 06086L, 06927L, 19785C styrene butadiene styrene copolymers 02075C styrene carbonate copolymers 05156L styrene copolymers 11539L, 11540L styrene diene block copolymers 19802C styrene divinylbenzene copolymers 12608C styrene ethylene propylene copolymers 13142L styrene hydroxystyrene copolymers 03908L styrene isoprene block copolymers 05865L, 06916L styrene isoprene copolymers 08399L, 09989L, 13138L, 18354L, styrene sodium acrylate copolymers 03491L styrene sulphonate vinyl pyridine copolymers styrene vinyl pyridine copolymers substructures 17369L sulphonated PS 01506L, 16768L sulphone polymers 17447L supermolecular structure 11110C, 13987L, 13988L, 13989L surface properties 08391L, 11503L, 15870C, 18870L, 19352L surface structure 13143L surface tension 04480C synthetic fibre reinforced epoxy resins 12198L tensile stress 18342L testing 04486L, 08331L, 09864A tetramethylene ether glycol butylene terephthalate copolymers 08389L 06087L, 08991L, 09300L, 10497L, 11517L, 16577L, theory 18349L thermal analysis 09864A thermotropic dipropylsiloxane polymers thin films 09046L 06920L triblock copolymers trifluoroethylene tetrafluoroethylene copolymers 18352L trioxane chloroepoxypropane copolymers 06085L trioxane polymers 18946C twin 08388L UHMW PE 17329L, 19835C urethane block copolymers 16577L

urethane isocyanate elastomers 04346L

urethane silicone copolymers 18344L urethane urea copolymers 08176L, 19351L, 19352L urethane urea polymers 05482L, 16214L urethanoureylene polymers 01503L V-belts 02322L vinyl acetate butyl acrylate copolymers 12998L vinyl alcohol vinyl pyridine copolymers 11541L vinyl alcohol vinyl pyrrolidone copolymers 18870L vinyl butyral acrylamide copolymers 09420L vinyl dibromocarbazole polymers 09635L vinyl ether polymers 05152L vinylidene chloride vinyl chloride copolymers 17443L vinyl methyl ether polymers 09992L, 10552C, 15661L, 17433L vinyl pyridine polymers 18929L vinyl pyridine vinyl ester copolymers 17776L vinyl silane polymers 03770L wettability 02153C wetting 08391L MOULD FILLING mathematical model 04090L MOULD FOULING 01161L MOULDING, 02645A, 02673A, 05696L, 13211L analysis 10607C ancillary equipment 05702L, 09565L, 11213A, 16350L, 17983L, 19488L automation 01173L, 02665C, 10106C, 15061L, 15062L automotive applications 12492L barrels 04028L bathroom fittings 06342L 08201L, 19491L blends boats 15752L bottles 19456L CAD/CAM 02662C carbon fibre reinforced etheretherketone polymers 10677L car seats 03699L cell opening 18923L cellular PU 00830L, 03461L, 03699L, 03762L, 05131L, 18923L cellular styrene polymers 03455L cellular urethane polymers 02037L, 03454L chilling conveyors 19488L coloured 12770L computer aided design 04079L, 16351L computer aided engineering 07808L, 11204C computer aided manufacture 07808L, 16351L computerisation 10104C computerised analysis 02670L computer programs 11205C computer simulation 11205C control equipment 16492L, 18066L, 18067L, 18068L, 18070L, 18071L, 18072L, 18074L cooling 02670L, 17951L cost analysis 12222C coupling 17983L defects 07732A dehumidifiers 16350L demoulding 03762L diallyl phthalate polymers 06813A dip cast 02660L dispensers 12758L electrical applications 02928L epoxy resins 07727A equipment 02681L, 06342L, 09522A, 09536L ester polymers unsaturated 10606C fibre orientation 10607C, 12186L flexible 12770L flow length 16336L foams 17413A footwear 11150A furniture 00830L glass fibre reinforced phenolic resins 12186L GRP 01181L, 02443L, 02524L, 05225C, 07732A, 10640A, 12492L, 17533L hoses 11143A, 11146A hot 05131L

hot runner 05675C, 19456L in-house 02512L in mould coating 12492L insert 02697L insert moulding press 16375L isostatic 05682L jute fibre reinforced plastics 02125L large components 05682L latex 01091L low pressure 02690L machinery 00021L, 01181L, 01199L, 02650L, 04095L, 05682L, 05702L, 06276L, 06307L, 09565L, 16332C, 19456L, 19469L machines 02697L, 12086L, 12770L, 12774L metal rubber 02233C metal spray 02660L mouldability 07777L mould changing 01199L, 07734L mould designs 11205C mould filling 12186L mould flow 02670L mould in inserts 16438C mouldmaking 02662C, 02665C, 02666C, 02667C, 09567L, 12755L, 12830L, 19466L mould release agents 09525L NR 01091L, 08201L offshore applications 02233C optical microscopy 08343L outsert 02697L packaging containers 02512L, 16094L PETP 00371L PETP glass fibre composites 10667C phenolic resin 11144A plastics 07734L, 11204C polycarbonates 17166L powders 16094L, 17501L 12722L preforms 19456L press 02524L, 03534L, 05225C, 05682L, 10606C, 16346L processability 16336L PU 00021L, 02675A, 04095L, 07727A, 09524L, 09525L, 12770L PU foam 12774L, 16438C pumps 12722L PVC 19491L quality control 01648C quick mould changing 02688L 11197L reaction reinforced plastics 01648C, 12222C release agents 01197A, 01198A, 02675A, 02676A, 02677A, 02678A, 07726A, 07727A, 07728A, 07729A, 07730A, 11138A, 11141A, 11142A, 11143A, 11144A, 11145A, 11146A, 11147A, 11149A, 11150A, 12826A, 17995A roof slates 02524L rotational 16377L rubbers 01232L, 11144A, 11667L, 16332C, 19469L, 19470L sandwich 02686L, 02928L sandwich structures 03454L SBR 08201L scrap thermoplastics 12712L simulation 15324L SMC 03534L, 10606C, 10607C, 12492L storage equipment 02664L structural foam 02044L, 12086L, 16394L temperature 18066L, 18067L, 18071L, 18072L, 18074L temperature control equipment 18069L 16336L testing thermal insulation 03762L thermo inverse 09545L, 16377L thermoplastic elastomers 05188L thermosets 01196A, 07730A, 07777L, 11205C thin wall 16394L tooling 09522A tyres 01083L, 01164L unsaturated polyester 07727A urea resins 16094L

vacuum assisted 15752L vehicles shells 02443L vinyl butyral polymers 19491L MOULDING COMPOUNDS 00611L, 03704L, 07046A, 10773A additives 10599A, 15707C analysis 02170L, 10607C automotive applications 01857L BMC 16347L bulk 11160L carbon black 10597A, 10598A, 10602A carriers 12125L colour 15706L compression moulding 19004C conveying 17938L dielectric properties 02931L DMC 02170L, 12252L domestic equipment 03696L, 03697L dough 05199L, 14108L, 15921L, 19014L dry blends 17938L electrical properties 10600A electrical switches 15921L EPDM 00613L epoxy resins 02931L, 06816A, 10604L, 11208C, 17500L equipment 09483A ester polymers unsaturated 03696L, 03697L, 05199L, 10605C, 10606C, 10607C, 12252L, 14108L, 15598C, 15921L fibre orientation 10607C fillers 10599A, 12126L films 17069L flammability 12252L GRP 17520L, 19014L injection moulding 11160L, 16347L LLDPE 15707C, 17069L low temperature 05200L machinery 04020L manufacture 10108C measurement 02170L metering 17938L military applications 19255C mineral fillers 10601A mixing 04020L, 09483A olefin polymers 01622L, 17497L optical properties 08787A PE 10601A, 10602A, 12126L phenol formaldehyde resins 10604L phenolic resins 06820A, 08851A pigments 05010L, 12126L, 17497L plastics 10603L PMMA 08787A, 08788A PP 10601A properties 01622L, 11914L, 17500L PVC 00612C, 17938L quality control 17520L review 10596L rubber modified 15598C sheet 10108C, 10596L, 10605C, 10606C, 10607C, 15598C, 17520L, 18973L silicone polymers 02086L SMC 19004C, 19255C television antennae 14108L testing 17520L thermoplastics 10597A, 10598A trailers 19255C transfer moulding 11208C, 11209C truck cab door 19004C unsaturated polyester 06807A, 07047A, 07256A MOULDING MACHINES 01158L **MOULDMAKING**, 19392L MOULD RELEASE AGENTS 00524L, 02016L, 03420L, 06906L, 07738L, 07739L, 11131L, 15581L, 17343A, 18860A, 18864A, 19493L aerosol 16393L ancillary equipment 04061L cellular PU 17418L external 16372L, 16393L

foams 08929L internal 15577C, 17418L PU 08929L, 09525L PU foam 15577C silicone free 16393L spraying 04061L MOULDS 01194L, 02673A, 02674A, 02689L, 05686L, 07776A, 09537L, 19474L, 19481L, 19482L, 19485L, 19487L abrasion resistance 09548L aluminium 01187L automation 04619L, 09547L bushes 19572L cats' eyes 14382L cellular PS 10521L changing 02711L, 19462L chromium plating 06191L cleaning 04041L, 09601A coatings 17939L compression 01211L, 19447L computer aided 05689L computer aided design 01180L, 04080L, 04081L, 05703L, 05714C, 07808L, 09563L, 11125L, 11157L, 11190C, 12713L, 16359L, 16366C, 16368C, 19458L, 19461L, 19495L, 19579L computer aided engineering 09563L computer aided manufacture 04080L, 04081L, 05714C, 11157L, 12713L, 19495L, 19579L computer program 12736L computers 09527L cooling 11189C, 12735L, 16368C, 19458L cooling systems 12766L corrosion 14382L corrosion inhibitors 09562L design 01172L, 04046L, 04088C, 05689L, 07818L, 11125L, 12735L, 12736L, 15753L, 16373L, 16399L, 19447L drinking vessels 19300L economic information 03085L electrodes 16359L etching 01159L footwear 04041L gas fired 07791L handling 07792L heating 12735L, 19475L heating channels 12747L heat transfer 02698L hot runners 16361L, 19480L induction heating 01083L injection 12713L, 14382L, 16361L, 16365C, 16366C, 16367C, 18394L, 19461L injection moulding 05689L, 07818L, 11129L, 16368C injection moulding machines 04046L, 04080L, 04081L inserts 14382L ion implantation 06191L, 09548L maintenance 19478L making 03085L, 07720A, 09547L manufacture 04108L, 06159L, 11157L, 16365C manufacturers 14340L modular manifolds 19477L mould design 11173C mouldmaking 07780L, 11183L, 12752A multicavity 16360L photochemical etching 11151L press moulding 12747L production 19476L quality control 17998L runnerless 11171C, 16367C, 19475L rust preventives 09562L segmented 02584L SMC 12747L sion cutting 09528I stack 12773L stainless steel 11170C storage 07792L stress measurement 04040L supports 12773L surface treatment 01185L, 07787L, 09548L, 11116L, 17939L surgical applications 16360L

temperature control equipment 19571L tolerances 11183L tooling 12752A, 16359L truck tyre 19447L tyres 01083L, 02584L ultrasonic finishing 11116L MOULDS OF POLYMERS 01093L, 02617L, 02678A, 03595L, 03977L, 03978L, 03979L, 04077L, 04769L, 05613L, 05696L, 09537L, 11919L, 17937L aircraft applications 16382L CFRP 02679L epoxy resins 01195L, 02679L, 12141L GRP 01195L mould release agents 16372L 18008L, 18015A PU reinforced plastics 12141L silicone elastomers 14334L silicone rubbers 05540L, 09590A, 16382L MOUNTINGS 07583L MOUSSES hair care 01092L MUSICAL INSTRUMENTS 00728L, 03720L NAPHTHALENE POLYMERS fluorine containing 08797L glow discharge polymerisation 08797L optical properties 13108L photophysical properties 13108L NAPHTHALENE SILOXANE COPOLYMERS block polymerisation 03167L NAPHTHALENE VINYLENE POLYMERS electrical conductivity 19793L NAPHTHYL METHACRYLATE COPOLYMERS molecular weight 17339L NAPHTHYL METHACRYLATE POLYMERS free radical polymerisation 13593L NATURAL POLYMERS 17054L NATURAL RUBBER, 10167L, 15200L, 16969L accelerators 13778L, 18167L adhesion 12005L, 17522L, 17912L, 18034L antioxidants 18819L applications 12872L balloons 17702L bearings 09448L, 11010A blends 09002L, 15788L, 17440L, 17460L building applications 09448L, 11010A carbon black 18034L carpet backing 09206L characterisation 10382L chemical modification 06668L, 09725L chlorination 15602C 12653L compression properties consumption 06464L cracking 16655C crosslinking 16529C crystallisation 18262L cultivation 06666L curing agents 18167L degradation 15987L, 17721L depolymerised 00299L dynamic mechanical properties 11410L, 15496C, 17281L economic information 06464L, 08613L, 08617L, 13425A, 16971L, 16972L, 18512L elastic properties 14607L engineering applications 08743L epoxidation 01484L, 14594L epoxidisation 02242L epoxidised 06667L, 15338L, 18606L, 18608L factice filled 15493C 19402L nnea fillers 10382L, 15496C, 17280L footwear 09419L frictional properties 13551L glass transition 18272A

green strength 17262L

guayule 09844L, 16529C hardness 14594L heat stability 09725L IR spectroscopy 18300L laminates 17522L latex 08548L low nitrogen 11410L marine applications 17721L mats 09419L mechanical properties 09002L, 12005L, 18262L mechanical relaxation 09844L medical applications 09419L mixing 08900A, 19402L molecular orientation 12920L molecular structure 09725L, 14516L, 18300L mountings 12653L NMR spectroscopy 18300L peptisers 08900A photoelastic properties 14607L physical properties 18606L prices 13363L, 16932L, 16972L processing 15338L properties 06667L, 08743L, 12872L, 15338L reclaim 15788L relaxation transitions 18269L resin reinforced 19402L reversion resistance 18167L 18300L review seals 15987L, 17721L springs 09447L, 12653L Standard Malaysian Rubber 08617L statistics 13427L, 13428L, 16932L, 16961L stress relaxation 19721C submarines 15987L surface treatment 15602C swimming caps 17675L tensile properties 08209L, 17440L testing 13551L, 14594L thermoplastic 15338L, 18608L transportation 08548L tyres 17912L tyre treads 19360L underwater applications 15987L vibration dampers 09448L, 11010A vulcanisation 12005L, 19721C X-ray diffraction 10382L NATURAL RUBBER AMIDE COPOLYMERS graft polymerisation 18605L NATURAL RUBBER BUTYL ACRYLATE COPOLYMERS, 18609L irradiation polymerisation 18609L NATURAL RUBBER METHYL METHACRYLATE COPOLYMERS graft polymerisation 17053L initiators 17053L NATURAL RUBBER STYRENE COPOLYMERS graft polymerisation 07039L **NETHERLANDS** economic information 06582L NEUTRALISATION MDI 06430L TDI 06430L **NEUTRALISERS** 11683L **NEUTRALISING AGENTS** catalysts 06911A NEUTRON SCATTERING aqueous solutions 09306L blends 08993L, 10561L butadiene diblock copolymers epoxy resins 15565L PDMS 08993L PMMA 09926L polyelectrolytes 07368L, 09306L PS 06931L, 10561L, 18872C

rubbers 18298L electron beam curing 18162L **NUCLEAR APPLICATIONS** 06978L, 18217L sodium styrenesulphonate polymers 07368L ageing 17730L solutions 06931L, 07368L, 12051L, 18872C star polymers 19596C PU elastomers 10760L rubber 17730L styrene methyl methacrylate diblock copolymers 12051L theory 18298L seals 17730L NICKEL POLYMERS NUCLEATING AGENTS 06909L, 11188C butene polymers 13081L complexes 17762L **NITRILE RUBBERS 04894L** dibenzylidene sorbitol 18851L review 15587C blends 18952L chemical resistance 13627L, 16611L thermoplastics 15587C OCTADECENE MALEIC ANHYDRIDE COPOLYMERS extrusion 06751L heat ageing 13627L hydrogenated 04903A glass transition 16564L melting 16564L molecular weight 16564L injection moulding 06751L OCTYL ALCOHOL testing 13627L transfer moulding 06751L economic information 11703L **ODORANTS** 18848L NITROCELLULOSE controlled release 00521L chromatographic analysis 11308C NITROGEN CONTAINING COPOLYMERS ODOUR ion pair comonomer polymerisation 03256L plastics 18848L **OFFICE EQUIPMENT** 00832L, 03702L, 05233L NITROGEN CONTAINING POLYMERS catalysts 09318L cellular PU 12362L CFRP 17554L cationic polymerisation 15305L GRP 17554L characterisation 01830C chemical reagents 09318L work surfaces 12362L OFFSHORE APPLICATIONS 02142C, 02233C, 02235C, 02239C, ester treatment 09317L 02241L, 02293C, 02299C, 03595L, 05318L octyliminomethylene polymers 01830C polychelates 10875L, 12443L, 12444L adhesives 09178L anti fouling 02236C synthesis 01830C triazolylazophenol polymers 12443L chemical resistance 02240L NOISE ATTENUATORS 03972C chloroprene polymers 02237C NOISE CONTROL coated fabrics 02237C coatings 02296C company information 14879L economic information 07171L NON DESTRUCTIVE TESTING 01511C, 01512C, 01518L, 06100L, 09999L, 16777A epoxy resins 09178L acoustic emission 09095L, 09998L, 12489C explosive decompression 02394C flexible tubing 10715L aircraft 08410L coatings 08407A, 08408A fluoroelastomers 02232C fluoropolymers 02410C composites 08411L, 10001L, 16781L continuous monitoring 16782L glass flake reinforced plastics 02296C defect characterisation 16782L GRP 09069L epoxy resins 08409L, 18250L hoses 10716L equipment 04497L, 08407A, 08408A, 08410L, 13145L, 14761L, linings 02296C, 02410C nitrile rubbers 02237C, 02240L 15085L, 18366L NR 07587L extrudates 18366L pipes 10060L fibre reinforced plastics 19847L properties 02232C, 02234C flow detectors 16778L PTFE 02397C gas pipes 04497L PU 10714L, 10716L glass fibre 18250L quality control 01647C glass fibre reinforced plastics 10680L ring type seals 02396C materials evaluation 16782L rubbers 02238C, 02393C, 02394C, 02395C, 02396C, 02397C, microhardness 09998L mouldings 07959L 10717L seals 02393C, 02397C, 02398C orientation 16769C permeation 09998L shock absorbers 05605L pipes 14145L tetrafluoroethylene propylene copolymers 02234C plastics 19840C valves 02392C, 02395C PP 16769C vibration dampers 07587L, 10717L PVC 14145L OIL RECOVERY 00523L, 02241L, 02370L, 03596L, 06604L, quality control 15085L 07172L, 09126L bearings 17587L reinforced plastics 02140C, 02148C, 09864A, 12238C, 14761L 15085L, 16780L, 16782L blow out preventers 10845L review robots cables 15814L 08410L 12489C company information 16844L rockets effluent treatment 00725A standards 16781L electric cables 14011A surface defects 16779L fluoroelastomers 18684L, 19688L synthetic fibre reinforced plastics 09095L test equipment 19840C GRP 12294L, 15815L mechanical parts 14154L ultrasonic 04497L, 08410L, 13145L, 19840C, 19846L ultrasonic wave attenuation 18364L nitrile rubbers 19047L polyimides 14011A wall thicknesses 19846L X-ray 12238C NORWAY 10071L polyphenylene sulphide 12294L, 14154L polyphenylene sulphides 15815L **NOVOLAK RESINS** PTFE 14011A rubber 17587L crosslinking 18162L

seals 19688L

solutions 09109L

synthetic fabrics 10701L viscosity 09109L **OLEFIN COPOLYMERS** ionomers 17078L **OLEFIN DIENE COPOLYMERS** alternating polymerisation 01805C **OLEFIN MALEIC ANHYDRIDE COPOLYMERS, 08720L** hydrolytic degradation 19696L molecular structure 08720L OLEFIN METHACRYLATE COPOLYMERS graft polymerisation 10261C OLEFIN POLYMERS 00603L, 02078L analysis 09740L anionic polymerisation 04806L antioxidants 17310L antistatic agents 18858L applications 11817L bags 09375A binders 17861A blends 10565C, 15669C catalysts 06683L, 08758L, 13558L, 13561L cationic polymerisation 15309L, 15320L coextrusion 16321L corrosiveness 09740L crystallisation 18851L degradation 10705L diffusion 12961L electrical properties 18858L extrusion mixing 09517L filled 11965C fillers 17286L films 09375A flammability 12083L floors 17861A foams 06390L gamma irradiation 17310L heterogeneous catalysis 17081L inhibitors 13561L intrinsic viscosity 16748L mechanical properties 11965C, 18574L melt flow 09722L melt transformation extrusion 16321L modification 09722L modifiers 17261A molecular weight 09722L moulding compounds 17497L nucleating agents 18851L optical discs 19187L optical properties 18851L oxidative degradation 16602C packaging 09375A pigments 17497L polymerisation 17068L polymerisation models 17081L properties 11817L reclaimed 10705L review 03212L, 04849C soldering 12385L solubility 12961L stereospecific polymerisation 08749L, 13564L tensile properties 13066C testing 18858L thermoplastic elastomers 13896A ultra high modulus 03212L, 04849C vehicle shells 13896A OLEFIN VINYL ACETATE CROTONIC ACID COPOLYMERS graft polymerisation 10261C OLIGOMERS 06102A **OPTICAL APPLICATIONS, 16732L**

amide polymers 03757L

carbonate polymers 07066L, 09266L, 15994L

blends 09266L

diacetylene polymers 12919L discs 09266L fibres 15994L light diffusers 07066L plastics 08334L PS 09266L sheeting 07066L switches 12919L OPTICAL BRIGHTENERS 18806L OPTICAL FIBRES, 00915L, 03756L, 03758L, 16993L, 17737L coatings 14424A, 15777L, 16424L, 17734L equipment 14424A glass fibre reinforced ester polymers unsaturated 12425C interfacial adhesion 19189C NMR spectroscopy 19189C pultrusion 12425C, 15777L regulations 15278L statistics 15278L OPTICAL FILTERS 00911L **OPTICAL INSTRUMENTS**, 09263L carbonate polymers 19188L ethane polymers 17057L laser windows 17057L olefin polymers 19187L optical discs 19187L, 19188L spectrocolorimeters 08322L OPTICAL PROPERTIES 16721L, 18288L ABS 16048L, 18297L acrylic acid polymers 16734L acrylic polymers 02089L, 15379L, 17625L acrylonitrile polymers 16734L activity 00399C adhesives 00786L alkylene imine polymers 00399C amide polymers 02852L, 08329L, 09923L, 10321L, 19818L analysis 08004L anisotropy 06053L, 11323L antenna effect 06050L antennae reinforced plastics 12365C automotive applications 16048L azophenyl methacrylate copolymers 04897L biaxiality 14515L birefringence 16739L blends 00911L block copolymers 06053L blow films 12135L brightness 09919A, 09922A butadiene polymers 09688L butadiene styrene copolymers 18315L carbonate polymers 16739L carbon monoxide olefin copolymers 06655L chemiluminescence 08080L, 10981L cholesteryl methacrylate butyl methacrylate copolymers 04386L cholesteryl methacrylate methyl methacrylate copolymers 04384L citraconimide polymers 17193L cladding 09401L coatings 02288C, 15873C colorimeters 16726L colorimetry 08336L colour 04897L, 09921A, 09927L, 11504L, 13098L, 19796L colour fastness 07191L, 09401L colour matching 04196L, 06036C, 06040L, 15509L colour stability 02288C computer control 06040L control equipment 09922A copolyesters 17475C diacetylene polymers 08318L dichroism 03525L discolouration 19056L discs 09935L, 18310L dyes 15509L electrical applications 08335L electronic energy transfer 13113L electron transfer 04428C

PVAC 16734L

energy transfer 04428C, 04429C, 14703L epichlorohydrin polymers 00399C epoxy resins 08332L, 09709L, 09935L equipment 04196L, 08322L, 08336L, 09919A, 09920A, 09921A, 19585L etherether sulphone copolymers 04815L ethyl acrylate polymers 16734L ethylenimine polymers 01477L fibres 05295L films 00620L, 00625L, 03521L, 03524L, 03525L flatting agent 06910A fluorescence 01936L, 02429C, 02837L, 02941C, 05101L, 06951L, 08004L, 08019L, 08834L, 09688L, 09919A, 09922A, 09928L, 09937L, 09944L, 11513L, 12057L, 13110A, 13111A, 13112A, 14702L, 19816L fluorescence quenching 09946L fluoropolymers 02407L gloss 01480L, 07191L, 09920A, 09927L, 16048L, 18297L gloss paints 17625L glycidyl methacrylate methyl methacrylate copolymers 08314L glycidyl methacrylate polymers 08314L haze 00625L HDPE 00625L holographic interferometry 00786L hydroquinone polymers 11323L imide styrene copolymers 16737L iron polymers 18290L isoprene polymers 08004L itaconate polymers 17360L lactide polymers 06042L LDPE 12135L light absorption 02089L liquid crystalline acrylate polymers 05179L liquid crystalline methacrylate copolymers 01450L liquid crystals 14515L, 17475C, 17483C, 17484C luminescence 11512L measurement 01480L, 09919A, 09920A, 09921A, 09922A, 16726L methacrylic acid anthracene copolymers 09937L methyl methacrylate copolymers 06050L methyl methacrylate naphthyl methacrylate copolymers naphthalene polymers 13108L NMR 03166L opacity 07190L, 15873C optical activity 01477L, 08329L, 10321L optical discs 19813L optomagnetic discs 19813L oxymethylene polymers 11425L paints 07190L, 07191L, 12339L, 19056L PE 17048L, 18312L, 19547L PETP 03521L, 09592L, 16730L phenylene sulphide polymers 00620L phenylene vinylene polymers 19804L phenyl methacrylate polymers 11512L phosphorescence 08955L, 09918L photobehaviour 17360L photochemistry 09951L photoconductivity 17483C, 18290L, 18313L photoelectron transfer 09937L photophysical properties 09932L, 13108L photoresponse 08327L photosensitivity 08314L, 18313L pigmented coatings 17666L plastics 08334L, 18318L PMMA 00911L, 02407L, 02429C, 16734L polarisation 01470L, 03521L polyarylates 08817A polycarbonates 19813L polyimides 03524L polysulphone 08335 PP 03525L, 08080L, 10981L propiolactone polymers 03166L propylene oxide polymers 03163L propylene terpolymers 11417C PS 02429C, 05101L, 06951L, 09764L, 12057L, 14702L PS ionomer 15819L

PVC 00505L, 06910A radiothermoluminescence 19547L rare earth metal containing polymers 04429C reflectance 12365C 18313L review self diffraction 05179L sheeting 13111A siloxane polymers 17484C solutions 03429C, 05085L, 05101L, 06951L spectrocolorimetry 08322L spiropyran methacrylate polymers 08338L standards 19796L styrene benzotriazole copolymers 13113L styrene copolymers 09928L, 14702L styrene naphthyl methacrylate copolymers 09951L styrene polymers 16739L styrene sulphonate dodecyl methacrylate copolymers testing 02941C, 05085L, 05295L, 13098L, 19585L tetramethylene oxide polymers 08834L thermoplastic elastomers 09026L thienylene polymers 08327L transparency 03524L, 08817A, 09026L, 18315L triphenylmethyl methacrylate polymers 04811L triplet state 04427C urethane amidoamine copolymers 03894L urethane diacetylene copolymers 17042L urethane diacetylene elastomers 03306L urethane diacetylene polymers 18311L UV absorption 16730L vinyl benzophenone polymers 08955L vinyl carbazole polymers 09918L, 09932L, 17483C vinyl chloride vinylidene chloride copolymers 13100L vinyl ketone polymers 14703L vinyl naphthalene methacrylic acid copolymers 09944L vinyl naphthalene methyl methacrylate copolymers 09944L vinyl naphthalene polymers 08315L vinyl pyridine oxide polymers 01315L vinyl pyrrolidone polymers 04430L, 05011L, 11513L, 19816L OPTOELECTRONIC APPLICATIONS sulphone polymers 14174L ORGANOMETALLIC COMPOUNDS synthesis 00417L ORGANOMETALLIC POLYMERS 08860L cadmium polymers 18780L cationic polymerisation 01782C

coordination polymers 18780L free radical polymerisation 17249L mercury polymers 18780L metal benzodithiolene polymers 08856L properties 08856L review 04964L, 17250L synthesis 00417L, 04964L, 08856L, 13715L tributyltin methacrylate polymers 17249L zinc polymers 18780L

ORGANOPHOSPHAZENE POLYMERS photochemical properties 09805L

ORGANOSILOXANE OLIGOMERS

properties 18570L
ORGANOTIN POLYMERS

antifouling coatings 15466L condensation polymerisation 06826L solution polymerisation 06826L

ORIENTATION

barrier properties 16160L biaxial 00631L, 02090L, 10617C, 10621C, 12114L, 12816L 09977L

carbonate polymers 07892L, 14693L

carbon fibre reinforced saturated ester copolymers 12182L

cellulose derivatives 12114I cold drawing 05770L, 12818L dichroism 12816L dichroism inversion 11257L

dynamic 08233L ester copolymers 17968L ethylene copolymers 18625L ethylene hexene copolymers 08233L

extrudates 19543C extrusion 10614L fibres 02188L, 07136L films 04295L, 07056L, 10614L, 10616L, 10617C, 10621C, 12114L, 16160L HDPE 01129C, 05763L, 07876L, 08139L, 11401L hydrogenated butadiene polymers 07884L imide polymers 08310L isoprene polymers 08139L LDPE 08139L liquid crystalline polymers 18270L LLDPE 04160L, 09603L microwave heating 05782L nylon 6 07908L, 09596L olefin polymers 00460L, 04295L oxybenzoate ethylene terephthalate copolymers 18270L oxymethylene polymers 05782L, 14460L, 19539L PE 00706L, 01309L, 02874L, 04233L, 05773L, 07056L, 07891L, 09677L, 09678L, 14461L, 18083L, 19547L PETP 05770L, 07136L, 08048L, 08220L, 09592L, 10616L, 10621C, 12814L, 12818L, 12832L, 13991L photodegradation 04295L pipes 15967C PMMA 00631L, 02090L, 06041L PP 01129C, 01257L, 07876L, 10617C, 14465L, 16478C, 19555L propylene hexene copolymers 06686L PS 08046L, 12840L PVAL 02188L, 12995L PVC 01377L, 07893L, 15967C PVDF 01255L radiothermoluminescence 19547L relaxation 12840L roller drawing 19539L semicrystalline polymers 04249L sheeting 00631L tensile 09603L tensile ethylene butene copolymers 12813L tensile properties 16681C theory 12816L thermoplastic elastomers 06686L tubes 12114L tyre cords 03930L UHMW PP 19543C ultradrawing 02874L, 07056L, 14460L uniaxial 04160L **OSMOMETRY** vapour pressure 01304L

OXABICYCLOHEPTANE

synthesis 18567L

OXABICYCLOHEPTANE TETRAHYDROFURAN COPOLYMERS

cationic polymerisation 18746L fibres 18746L spinning 18746L

OXADIAZOLE POLYMERS

degradation 11358L glow discharge 11864L mass spectroscopy 11864L

OXAZINE POLYMERS

cationic polymerisation 04910L ring opening polymerisation 04910L

OXAZOLIDONE POLYMERS

catalysts 18709L

OXAZOLINE POLYMERS

anionic polymerisation 00354L blends 18933L cationic polymerisation 04910L degradation 09783L ring opening polymerisation 04910L

water extraction 18933L OXAZOLINIUM POLYMERS

anionic polymerisation 17040L free radical polymerisation 17040L **OXAZOLONE COPOLYMERS**

alternating polymerisation 10301L

OXETANE POLYMERS 04263L

cationic polymerisation 04941L crystallinity 12902L

crystallisation 08273L, 19746L

ionic polymerisation 10325L

ring opening polymerisation 04941L

OXIDATION

PE 17300A

waxes 17300A

OXIDATION POLYMERISATION acetylene arsenic copolymers 06671L coatings 12335L dithiocarbamate polymers 06757L

oxydimethylphenylene polymers 01288L phenylene oxide polymers 03298L

OXIME POLYMERS 17134L

OXIRANE POLYMERS anionic polymerisation 11343L, 11890L cationic polymerisation 04939L

molecular structure 11343L

ring opening polymerisation 04939L

OXOALUMINIUM STEARATE POLYMERS

building applications 17855A, 17867A damp proofing 17855A, 17867A OXYBENZOATE COPOLYMERS

reactivity ratios 06764L OXYBENZOATE ETHYLENE TEREPHTHALATE

COPOLYMERS

expansion coefficient 18270L liquid crystalline polymers Young's modulus 18270L

OXYBENZOATE POLYMERS

crystallinity 11314L diffusion 10485L flow birefringence 10485L liquid crystallinity 11314L solutions 10485L

OXYCELLULOSE METHYL METHACRYLATE COPOLYMERS

graft polymerisation 10230L

OXYDIMETHYLPHENYLENE POLYMERS

oxidation polymerisation 01288L

OXYETHYLENE POLYMERS

blends 19212C complexes 19212C 19594C dynamic mechanical properties hydration 18175L molecular weight 19594C water permeability 19212C

OXYMETHYLENE POLYMERS

crystallinity 08034L crystallisation 08274L dynamic mechanical properties 16684L heat capacity 11478L hydrostatic testing 10836C injection moulding 11148A mechanical properties 16570L molecular configuration 16562L molecular structure 08034L molecular weight 16570L orientation 14460L pipe fittings 10836C pipes 10836C properties 10328A roller drawing 19539L tubing 16570L, 16684L ultradrawing 14460L

OXYPROPYLENE OXYETHYLENE COPOLYMERS

molecular structure NMR spectroscopy 16513L

OXYPROPYLENE POLYMERS

condensation polymerisation 08137L gelling 08137L mechanical properties 08137L

OXYVINYLENE LACTAM POLYMERS mesoionic polymerisation 15389L **OZONISATION** 12972L PACKAGING 00727L, 01014L, 01021L, 02491A, 06192L, 06193L, 07462L, 09380L, 12532L, 15248L, 16106L, 19558L 18650L adhesion problems 16089C adhesives 02266L, 02506L, 19089A adhesive tapes 19099L aerosols 07336L, 07479L agricultural applications 16121L, 17827L air rings 16475L amide copolymers 17208A amide polymers 03844L, 09382L, 12533A antistatic 00632L, 01002L, 14226L art treasures 10145C aseptic 01012L, 02510L, 03835L, 07432L, 09368L, 10930C, 12540L, 16161L, 17837L, 17838L automation 09357L, 15057L bacteria identification 07436L bag in box 02483L, 09378L, 12550L bags 01025L, 01125L, 02498C, 02652L, 02750L, 02977L, 03821L, 04535L, 05518L, 06613L, 07458L, 07477L, 07865A, 09356L, 09375A, 09388L, 09389L, 10924L, 12516L, 12536L, 12538L, 14356L, 15057L, 16129C, 16150L, 16157L, 16711C, 18613L, 19277L, 19297L barrier 01028L, 03844L, 05538L, 06566L, 07440L, 07441L, 07442L, 07444L, 07453L, 07475L, 08671L, 10917L, 15357L, 16134L, 16137L barrier coated 14024L barrier coatings 09176L, 10724L barrier materials 19286L barrier properties 03674L, 04318L, 07431L, 09351L, 09361L, 15374L, 16096L, 16147L, 16160L, 16161L, 16477L, 17821L barrier resins 00256L, 13232L beverages 09388L biological attack 16133L biological degradation 02503L blends 02489L, 02498C, 07067L, 07440L, 09352L, 12533A 02513L, 03829L, 09569A, 12543L, 19278L, 19512L blow moulded 07461A blow moulding 02514L, 10930C, 11202C, 12533A, 12750A, 12760L, 14373L, 16115L, 19283L blown films 02652L, 03509L bonding 00788L, 16103L bonding agents 03674L, 07211A, 12522L, 19528L bottles 01008L, 02495L, 02500L, 03816L, 04087A, 05528A, 07001L, 07444L, 07446L, 07735L, 09384L, 09387L, 10930C, 12514L, 14221L, 14827L, 16097L, 16110L, 16121L, 16125L, 16147L, 17385L, 17832L, 17839L, 17840L, 19283L boxes 03827L, 05525L, 07067L, 12541L, 19296L 14225L bubble like bulk 16158L butene polymers 10566C canisters 07448L cans 02482L, 02486L, 03840L, 07441L, 12542L, 14238A, 16120L, 19275L carbonate polymers 09370L, 12527L carrier bags 11234A catering applications 03833A cellular materials 05520L, 07473L cellular olefin polymers 10145C cellular PU 14226L, 19279L chemically resistant 05527L, 16123L chemical resistance 02490L, 09358L, 09377A, 10924L, 12533A, 14236A chemicals 07444L, 07472L, 07475L, 15275L, 16141L, 16158L child proof 0/4/2L, 14223L cigarette wrapping 19271L cling films 14937L, 16165L closures 00301L, 02479L, 02517L, 07447L, 07471L, 07472L, 09355L, 09357L, 09358L, 11811A, 12544L, 12561L, 14223L, 14230L, 14237A, 14827L, 15269L, 16093L, 16119L, 17823L codes of practice 19293L coextruded 03824L

coextrusion 02471L, 03509L, 04581L, 09368L, 09370L, 09389L, 12518L, 12528L, 12548L, 12698L, 14233L, 14233L, 16115L, 16147L, 17821L coforming 07445L colourants 19299L company information 09387L, 12514L, 12531L, 14873L, 14876L, 14887L, 14993L, 15028L, 17385L composites 11560L 00031L, 00301L, 00788L, 01005L, 01006L, 01007L, containers 01008L, 01022L, 01026L, 01213L, 01733L, 02472L, 02473L, 02477L, 02486L, 02487L, 02488L, 02490L, 02505L, 02509L, 02510L, 02511L, 02512L, 02514L, 02517L, 02712L, 03833A, 03835L, 03837L, 03844L, 04587L, 05515L, 05527L, 05537L, 06244L, 06568L, 06586L, 06613L, 07336L, 07425A, 07437L, 07440L, 07442L, 07445L, 07448L, 07453L, 07456L, 07461A, 07470L, 07476L, 07479L, 07481L, 07766A, 07832A, 07834L, 07861A, 08745A, 09354L, 09355L, 09357L, 09358L, 09360L, 09363L, 09364L, 09376A, 09377A, 09393L, 09395L, 10706C, 10916L, 10928C, 10933C, 11199C, 11202C, 11560L, 11810A, 12505L, 12507L, 12508L, 12509L, 12511L, 12514L, 12531L, 12533A, 12555L, 12557L, 12750A, 12760L, 12784L, 13207L, 14232L, 14235L, 14236A, 14238A, 14993L, 15269L, 15275L, 15901L, 15905L, 16094L, 16095L, 16097L, 16108L, 16110L, 16115L, 16116L, 16123L, 16126L, 16128L, 16145L, 16146L, 16154L, 16161L, 16462L, 16815L, 17385L, 17822L, 17831L, 17834L, 17836L, 17837L, 17838L, 17840L, 17841L, 18528L, 19268L, 19270L, 19276L, 19281L, 19286L, 19288L, 19289L, 19293L contamination 16133L controlled atmosphere 03836L, 07449L, 16138L, 19284L cookware 06568L copolyester elastomers 09381L cosmetics 14222L, 16815L cost calculations 19281L covers 01002L, 02475L, 05530L, 07439L crates cups 03824L, 05726L, 12545L custom 09349A 16133L dairy dangerous materials 07448L diffusion 14234C dispensers 07447L document protection 07435L drug 09381L drum collars 05521L drums 05538L, 07438L, 10927C, 10928C, 12537L, 12559L, 16141L dunnage trays 01011L economic information 00253L, 01732L, 01733L, 01819L, 05534L, 06563L, 06566L, 08671L, 09384L, 11745L, 15261L, 16124L electrical resistivity 16711C electron beam irradiation 02499L electronic applications 05536L, 16092C energy conservation 16105L, 16107L energy content 03843L equipment 07427A, 09586A ester polymers unsaturated 15905L ethylene vinyl acetate copolymers 03821L ethylene vinyl alcohol copolymers 02470L, 02482L, 02486L, 02511L, 07426A, 07431L, 09361L, 09365L, 09396L, 11812L, 12511L, 14229A, 15357L, 15374L extruders 00088L 01125L, 16152L extrusion 00256L, 01009L, 01015L, 01020L, 01027L, 01030A, 01031A, 02096C, 02468L, 02471L, 02474L, 02480L, 02481L, 02489L, 02496L, 02497L, 02498C, 02501L, 02502L, 02504L, 02508L, 02515L, 02516L, 02652L, 03138L, 03817L, 03818L, 03836L, 04535L, 05522L, 05523L, 05526L, 05536L, 07426A, 07430L, 07432L, 07434L, 07435L, 07443L, 07449L, 07455L, 07468L. 07474L, 07477L, 09356L, 09363L, 09365L, 09367L, 09370L, 09372L, 09374A, 09375A, 09383L, 09384L, 09386L, 09391L, 09392L, 09396L, 10257L, 10566C, 10918A, 10920A, 10921A, 10922A, 10923A, 10936A, 10940L, 11685L, 11973L, 12513L, 12516L, 12518L, 12520L, 12522L, 12527L, 12528L, 12548L,

12549L, 12560L, 12698L, 13911L, 14229A, 14356L, 14541L,

14937L, 15072C, 15351C, 15374L, 15717C, 16098L, 16101L,

16104L, 16111C, 16113C, 16114C, 16117L, 16122L, 16127L, 16128L, 16129C, 16131C, 16134L, 16135L, 16138L, 16140L,

16142L, 16143L, 16149L, 16151L, 16152L, 16156L, 16159L, 16160L, 16475L, 16477L, 16825L, 17208A, 17819L, 17821L,

17828L, 17830A, 17833L, 18866A, 18977L, 19271L, 19272L, 19273L, 19284L, 19286L, 19290L, 19301A

flammability 05520L, 18914L

fluoropolymers 06244L

foam in place 12659L

foams 02472L, 03822L, 03827L, 03970L, 06959L, 07481L, 09349A, 09453A, 09454A, 11288L, 12082L, 12519L, 16103L,

17413A, 18914I

food 00031L, 01005L, 01006L, 01007L, 01008L, 01015L, 01026L,

01030A, 01034L, 01035L, 01819L, 02473L, 02482L, 02504L, 02509L, 02515L, 03037L, 03816L, 03819L, 03824L, 03830L,

03834L, 03835L, 03837L, 03840L, 03841L, 04052L, 04318L,

04581L, 04611L, 04850L, 05515L, 05526L, 05532A, 05726L,

06203L, 06568L, 06613L, 06879L, 07422L, 07423L, 07431L,

07433L, 07434L, 07440L, 07441L, 07442L, 07449L, 07452L,

07454L, 07455L, 07456L, 07467L, 07468L, 07469L, 07474L, 07476L, 08671L, 08902L, 09352L, 09364L, 09368L, 09372L,

09373L, 09374A, 09375A, 09379L, 09384L, 09385L, 09389L,

09391L, 09394L, 09586A, 10210L, 10706C, 10916L, 10917L,

10920A, 10930C, 11973L, 12508L, 12520L, 12523L, 12540L,

12553L, 12560L, 12561L, 13783L, 14024L, 14220L, 14221L, 14227L, 14229A, 14234C, 14937L, 15357L, 15901L, 16095L,

16096L, 16101L, 16120L, 16124L, 16125L, 16127L, 16128L,

16129C, 16133L, 16137L, 16138L, 16139L, 16140L, 16143L,

16147L, 16150L, 16165L, 16463L, 16585L, 17821L, 17829L,

17831L, 17832L, 17833L, 17837L, 17838L, 17840L, 17841L,

18401L, 18650L, 19272L, 19273L, 19275L, 19276L, 19282L,

19283L, 19284L, 19299L, 19301A, 19528L

food machines 07735L

form fill seal 07432L

forming 07445L

fragrant plastics 15243L free space 17834L

frictional properties 02502L

fruit 12519L

gas permeability 02474L, 09368L

gauges 16109L

gel-permeation chromatography 07424L

glass fibre reinforced ester polymers unsaturated 01017L

glass fibre reinforced PE 19190L

handling 15057L

hazardous materials 16141L

HDPE 01007L, 01025L, 02490L, 05525L, 05530L, 07067L,

07430L, 07438L, 07439L, 07481L, 08745A, 09377A, 10927C,

16121L, 16157L, 17839L, 18613L, 19268L heat resistance 02477L, 19301A

heat sealing 07861A, 12555L, 12556L, 14224L

heat sealing machines 12531L

heavy duty 14356L

HPDE 16110L

Hungary 00253L

in-mould labelling 02500L

injection moulding 07471L, 07766A, 11288L, 19293L

inks 16116L

intermediate bulk containers 07459L

ionomer resins 01030A, 11199C, 14237A

jars 09379L, 12512L, 16164L

kitchenware 15901L labelling 19089A

labels 09387L, 12557L, 16097L, 16148L, 17832L, 19287L

laminated 19284L

laminated films 09367L, 09370L, 09371L, 09372L, 09378L

laminates 00031L, 11685L, 12136L, 16096L, 16120L, 16134L, 16147L, 16150L, 19528L

LDPE 02481L, 02489L, 06195L, 07067L, 09383L, 10257L,

12522L, 13202L, 15072C legislation 09392L

liners 19277L liquid crystal polymers 14233L

liquids 16154L

LLDPE 01544L, 02096C, 02483L, 02489L, 02498C, 02515L, 07477L, 09365L, 09378L, 10566C, 10938A, 11810A, 11811A, 12538L, 14229A, 15072C, 15351C, 15717C, 16111C, 16113C,

16129C, 16130C, 16131C, 16140L, 16141L, 16152L, 16711C,

18613L, 18866A, 19277L

loose fill 07473L

285

machinery 00144L, 00145L, 01016L, 01029L, 02492L, 02499L, 02513L, 02713A, 02750L, 02977L, 03819L, 07865A, 09374A, 10937A, 11234A, 12555L, 12556L, 12557L, 12558L, 14417L,

16098L, 16104L, 16148L, 19278L, 19283L, 19292L, 19297L,

19298L, 19512L

machines 05518L, 07443L, 07444L, 09393L, 16118L, 16163L

machining 10923A

markets 02488L, 10141C, 12526L

market surveys 11685L, 16099L

materials 16100L

materials replacement 03843L

medical 19278L

medical applications 05533L, 05535L, 09569A, 13202L, 14230L,

16134L

Melinex 07435L

melt flow 19268L metallised films 01009L, 09351L

metallising 10922A, 16477L

microcapsules 05531L

microtubes 07436L

microwave 17838L, 19276L

microwave ovenable 03837L

microwave ovens 16139L migration 09373L, 09391L

military applications 02473L, 04587L

milk 07458L

moulded 16103L

moulding 02512L, 17413A

multi layer 03834L, 07445L, 07446L, 12511L

MWD 07424L

nets 09390L

nozzles 19304L

nylon 02483L

nylon 6 09371L, 18977L

odour suppression 16585L olefin polymers 07458L, 19293L

oriented 16142L, 16160L

ovenproof 01005L, 01006L, 01026L, 07478L, 09394L, 12547L,

16096L, 19276L, 19282L

paints 07437L, 09354L, 16116L

pallets 05516L

particulate 16103L

PE 00088L, 01012L, 02480L, 02490L, 06195L, 07425A, 07448L,

07470L, 07865A, 09360L, 09371L, 09376A, 09392L, 09454A, 10268A, 10924L, 10928C, 10936A, 10937A, 10938A, 12082L,

12519L, 12533A, 12535L, 12536L, 12537L, 15361L, 17837L,

18613L, 19297L

pearlescence 16097L

permeability 01020L, 03836L, 07430L, 10940L, 12520L

PETG 12507L, 12509L, 19281L, 19296L

PETP 02476L, 03037L, 03841L, 04611L, 05528A, 05534L, 07454L, 07467L, 07470L, 07478L, 07479L, 09379L, 09384L,

09385L, 09394L, 10916L, 12508L, 12516L, 12522L, 12547L,

12552L, 13202L, 14024L, 16120L, 16125L, 16164L, 17831L, 19270L, 19289L

petrol 02505L

pharmaceuticals 02469L, 14224L, 16119L, 17883L

photodegradation 05530L

photographic slides 19296L

plasticisers 07468L, 09391L, 11973L, 17819L

plastics 07422L, 07423L, 07424L, 08902L, 09372L, 09373L,

12506L, 14223L, 14228L, 14373L

PMMA 15901L

Poland 09359L

pollution 12524L

polyacrylonitrile 04087A

polycarbonates 02477L, 14232L polymeric property modifiers 18866A

polyolefin 02482L, 07434L polyolefins 02486L, 09375A potato crisps 19272L pouches 07434L, 12546L, 16096L PP 01002L, 01029L, 01213L, 02480L, 02501L, 03138L, 04611L, 04850L, 06699L, 06959L, 07437L, 07470L, 07474L, 09354L, 09367L, 10918A, 10920A, 10921A, 10923A, 12082L, 12535L, 12536L, 13202L, 16122L, 16137L, 16142L, 16147L, 16477L, 17823L, 17830A, 17832L, 19271L pressure vessels 01017L, 19190L printing 10933C, 16089C, 16151L printing inks 16091L properties 02096C, 10257L PS 01819L, 02472L, 03827L, 11288L, 13791A, 19287L PTFE 16146L PU 03822L, 05521L, 09349A, 18914L PU foam 15437C, 16092C PVAL 14220L PVC 01031A, 03829L, 03830L, 04087A, 05515L, 06563L, 07433L, 07436L, 07464L, 07466L, 07468L, 09386L, 10210L, 11973L, 14541L, 16156L, 17818L, 17819L, 17822L PVDC 02266L, 02474L, 09176L, 16101L quality control 15072C reclaiming 05525L, 05530L, 16485L 12505L recycling regulations 06606L, 07455L, 15269L, 15275L, 15282L reheat stretch blow moulding 11199C release coatings 02269L research development 16100L resilient 07473L retort pouch 02470L review 07476L, 10917L, 16126L, 16159L, 16163L, 19282L rigid disks 19281L rigid plastics 19286L rotary actuators 12558L sachets 02506L, 16163L sacks 00088L, 01029L, 02480L, 03832A, 06325L, 09369L, 10268A, 10937A, 10938A, 12538L, 15282L, 16130C saturated polyesters 18401L sealing 09357L, 12805L semi aspetic 16133L shaving cream 16094L sheet 12805L, 14220L, 16109L shock absorbing 02492L, 03822L, 03970L, 05516L, 07473L, 09453A, 09454A, 12519L, 12656L, 12659L, 14225L, 14226L, 15437C, 16092C, 16103L, 17413A, 17930L, 19279L short run production 08681L shrink 07427A shrink films 06195L, 06196L shrink sleeving 17818L shrink wrap 01018L shrink wrapping 07443L, 09383L, 16104L silicone resin 02269L skin 12523L, 12543L, 19512L sleeves 16148L softening agents 17828L specifications 09392L stacking boards 06959L standards 07475L statistics 04663L, 11755L, 11756L sterilisation 16463L stoppers 17883L strapping 12539L strength 16157L stretch blow moulding 04052L stretch wrap 10566C, 16098L, 16131C stretch wrap film 01544L styrene butadiene styrene copolymer 03829L 01012L, 10928C, 16091L, 16127L, 16151L, surface treatment 16462L, 16463L, 16475L surfactants 10927C surgical applications 07450L tamper evident 07423L tapes 12353L, 12531L testing 01020L thermoformed 07461A

thermoforming 01213L, 02712L, 07478L, 07832A, 09569A, 12784L, 13207L, 19292L tie layers 07453L toxicity 03830L, 17819L, 17828L trays 02476L, 02487L, 03037L, 03841L, 06699L, 07446L, 07450L, 07454L, 07456L, 07467L, 07478L, 09385L, 09394L, 12515L, 12547L, 12552L, 13783L, 14227L, 16137L, 19282L, 19301A tubes 12535L, 15028L, 15261L, 16118L, 16128L, 19298L tubular 14224L ultrasonic welding 07435L 14235L urea formaldehyde polymers USA 11755L, 11756L UV irradiation 02499L UV stabilisers 06879L vacuum forming 05726L waste disposal 07466L, 12524L, 14239L water permeability 02474L wine 09378L **PAINTS** company information 15003L, 15263L economic information 15263L fluoropolymers 19087L hydrocarbon resins 19086L opaquing agents 05065L silicone copolymers 07223L PAKISTAN 06526L, 15230L PAPER MILLING APPLICATIONS, 00876L PARAMETHYLSTYRENE POLYMERS cationic polymerisation 08717L peroxide initiators 01768L suspension polymerisation 01768L **PASTES** analysis 18902L chlorinated ethylene polymers 11807L chlorinated PE 06925L chloroethylene polymers 13818L mechanical drying 06925L 18902L particle size plasticisers 10409L properties 10409L PVC 10409L, 18902L vapour pressure 11807L **PATENTS** foams 18922L PEEL STRENGTH 04491L adhesive tapes 04490A, 19093L chloroprene polymers 03552C EPM 03552C laminates 03552C, 17530L powder coatings 17671L 17530L roads 02522C testing 04490A, 17671L PELLETISING cleaning 12676L colour prevention 10439C composites 12685L die face 09498L equipment 07639A, 09478L, 12676L films 02750L, 16294L HDPE 10439C 02624L, 02750L, 04005L, 05648L, 07622A, 12684L, machinery 12685L, 17962L, 19401L machines 07645L, 11017L, 14343L, 14344L, 16292L, 16294L pellet size distribution 09498L, 11033C planetary roller extruders 14343L 10439C PS 11033C 11042C, 14343L, 14344L rubber 19401L strand 17962L

underwater 07645L, 09498L, 12684L, 17962L

PENTABROMOBENZYL ACRYLATE POLYMERS

PENTADIENE ACRYLONITRILE COPOLYMERS

water cooled die face 17962L

flame retardants 11995C

free radical polymerisation 13620L PENTADIENE POLYMERS anionic polymerisation 08807L canal polymerisation 18708L PENTAERYTHRITOL 13399L PENTAERYTHRITOL TRIACRYLATE POLYMERS laser polymerisation 03244L PENTENAMER POLYMERS epoxidation 03207L PEPTIDE COPOLYMERS block polymerisation 15341C medical applications 15341C properties 15341C PEPTISERS blends 09044A EPDM 09044A NR 08900A, 09044A tyres 10466A PERDEUTEROBUTADIENE POLYMERS blends 17430L PERFLUOROBENZENE POLYMERS films 18693L polymerisation 18693L **PERFLUOROELASTOMERS** company information 10091L PERFLUOROETHER POLYMERS lubricants 14720L viscosity 14720L PERMEABILITY 08071L, 09996A acetylene polymers 09302L acrylamide polymers 15619C acrylate methacrylate copolymers 05585L acrylic acid polymers 12457L, 19212C acrylonitrile copolymers 17779L air 09254A, 10261C amic acid polymers 09758L amide polymers 09289L amino acid dimethylsiloxane copolymers 02861L aseptic packaging 09368L barrier properties 04318L blends 05176L, 12457L, 17456L, 19212C bottles 02494L, 10939L, 12562L building applications 04292L butadiene polymers 12955L butyl methacrylate glutamic acid copolymers 19672L butyl methacrylate peptide copolymers butyl methacrylate polymers butyl rubber 17883L carbonate oxyethylene copolymers 19214C, 19215C carbonate polymers 16026C carbon dioxide 17778L carboxylic acid methyl methacrylate copolymers 02432L cation exchange membranes 03781L cellular materials 00572L, 03450L cellular PU 02047L, 10523L cellulose ethers 09287L chloroprene polymers 18992L, 19639C coated fabrics 02175L, 13982L coatings 03659L, 03677L, 05340C, 15872C, 19050C, 19055L cold rolling 18054L complexes 19212C composite membranes 19234L containers 01022L controlled atmosphere 03836L copolymers 14557L cryogels 08957L dimethyl siloxane carbonate copolymers 16591L drug 17881L dyes 00940L electronic applications 10850L EPDM 18991L

epoxy resins 05340C

equipment 01022L, 02844L, 12562L

ester polymers unsaturated 12250C, 15872C

ethylene acrylic acid graft copolymers ethylene imine polymers 10877L ethylene vinyl alcohol copolymers 05523L, 07426A, 07469L, 09361L, 15374L, 16128L ethyl glutamate butadiene copolymers 03792L ethyl methacrylate polymers 03793L films 02474L, 05212L, 05523L, 07059L, 07426A, 07430L, 12133L, 12520L, 16149L, 16160L, 17512L, 17821L, 18693L fluoroelastomers 12306L foam 05917L food packaging 04318L gas 00849C, 01022L, 01377L, 02474L, 02494L, 02844L, 02845C, 02848L, 03768L, 05176L, 05212L, 05523L, 05886L, 07059L, 07426A, 08078L, 09288L, 09351L, 09361L, 09368L, 09784L, 11392L, 11393L, 12562L, 12951L, 12955L, 12973L, 14233L, 14551C, 14557L, 15948C, 16026C, 16027C, 16128L, 16149L, 16586L, 16591L, 17456L, 18178L, 19050C, 19209C, 19234L, 19661L, 19671C gaskets 10850L gas permeability 05176L gelcoats 12250C gels 15619C glass fibre reinforced plastics 11366L glassy polymers 11393L gloves 12358L HDPE 07430L, 09254A hexafluorobenzene polymers 19671C hoses 15959L hydrogels 05076L hydroxypropyl glutamine polymers 00939L imide polymers 19661L 19208C ion ionomers 17778L isobutylene maleic anhydride copolymers 03781L laminates 18991L, 18992L latex 02615L, 05212L, 07059L LDPE 08078L, 18054L liquid 02166L, 05340C, 15959L liquid crystal polymers 14233L liquid crystals 18178L 09803L machinery mechanism 16026C membranes 00929L, 00939L, 00940L, 03768L, 05460L, 05484L, 09283L, 09287L, 09288L, 09289L, 09302L, 12460L, 16026C, 16027C, 17772L, 17774L, 17778L, 17779L, 19208C, 19209C, 19214C, 19215C, 19234L metallised films 09351L methyl glutamate butadiene copolymers 03792L methyl methacrylate acrylanilide copolymers 05484L methyl methacrylate dimethylsiloxane copolymers 08105L moisture 12520L nitrile rubbers 02615L, 12306L, 18991L nitrogen 16595L NR 02838L nylon 09284L nylon 6 00940L, 03677L 10850L O-rings olefin graft copolymers 10261C oligosiloxanylstyrene polymers 16586L osmotic pressure 19675L oxyethylene polymers 19212C oxygen 02861L, 03659L, 08105L, 12520L, 15374L, 16160L, 16161L, 16477L, 16595L, 17821L packaging 09351L, 09361L, 15374L, 16149L, 16160L, 16161L packaging films 01020L, 03836L, 10940L paints 17602L PE 10364L, 12952L PEO 12457L perfluorobenzene polymers 18693L perselectivity 17779L PETP 09760L, 10939L phenylene oxide polymers 05176L plasma coatings 03680L plastics 01022L, 02494L, 02844L, 12562L, 16149L

PMMA 16591L, 17456L polyvinyl alcohol 03514L pore size 10523L

pore structure 08957L

porosity 10364L, 12218C, 12250C, 15399L PP 09784L, 12133L, 16477L, 17512L, 17848A

05176L, 16591L PS foam 05913L

PU 04305L, 15518L, 17881L

PVAC 02848L

PVAL 03781L, 08957L, 09283L, 10877L, 16595L, 16626L

PVC 01377L, 10877L, 15518L, 19208C

PVDC 02474L, 04318L, 07469L

PVDF 17456L

reinforced plastics 02166L, 12218C

rubbers 02845C, 15959L

SBR 18992L

sealants 07202L

sheeting 17848A

silicone polymers 00929L, 03680L, 12951L

solute 17774L solutions 00536L

styrene dimethylsiloxane copolymers 08105L

sulphone polymers 16027C sulphur dioxide 00929L

surface treatment 16477L

synthetic paper 02615L

temperature dependence 07202L temperature parameters 05886L

tennis balls 15948C

testing 01020L, 05460L, 09803L

theory 02845C, 11393L

trimethylolpropane trimethacrylate polymers 15399L

urea 02432L

vapour 02175L, 02494L, 03514L, 05523L, 05917L, 12133L,

12562L, 16149L, 17512L, 17848A, 18054L

vinyl alcohol itaconic acid copolymers 09308L, 17774L

vinyl benzoate polymers 11392L

vinyl pyridine copolymers 12460L

vinyl pyrrolidone methacrylate copolymers 05076L

vinyltrimethylsilane polymers 03768L

water 02474L, 02494L, 02838L, 03514L, 03680L, 04292L,

05523L, 11366L, 12562L, 12952L, 15872C, 16149L, 16626L, 18991L, 19212C, 19639C

water vapour 03659L, 05460L, 07202L, 10850L, 13982L, 15518L, 17602L, 17778L, 19055L

PEROXIDE OLIGOMERS 17156L

PERSONNEL, 18476L

PETROCHEMICALS, 13398L, 15135L, 15288L

economic information 06504L, 11692L

PHARMACEUTICAL APPLICATIONS 01031A, 02469L, 02544L,

02552C, 02811L, 03898L, 04252L, 05583L, 05585L, 07548L, 10982L, 12586L, 14300L, 17598L, 17883L, 17884L, 17885L, 17899L

acrylate polymers 06723L

acrylic acid hexadiene copolymers 10974L

acrylic acid polymers 10973L, 10974L

amide polymers 01333C

anhydride polymers 05574L, 19353L

bioadhesive polymers 10973L

cellulose methyl methacrylate copolymers 10975L

controlled release 03917L, 10972L, 19353L, 19358L

controlled release materials 06723L diffusion 05570L, 10970L, 10975L, 12620L

drug carriers 05559L, 09426L

drug delivery 12620L

drug release 05560L, 05569L, 05574L, 05575L, 09427L, 10970L,

10973L, 10974L, 10975L, 18368L

emulsions 08961L

ter polymers

ethylene glycol polymers 14297L

EVA 05575L

ion exchange resins 10972L

methacrylamide copolymers 05559L

methacrylamide polymers 05560L

methacrylate vinyl pyrrolidone copolymers 09792L

microcapsules 05571L

molecular structure 05569L

288

ophthalmic ointments 10993L

oxyethylene oxypropylene block copolymers 08961L

phosphite polymers 04966L polymeric drugs 04966L, 05556L

properties 05574L, 10973L

saccharide polymers 10993L

silicone rubbers 10970L

solutions 10740L

solution viscosity 05570L symposium review 18368L

tablet coatings 10740L

tackiness 10740L theory 12620L

vinyl pyridine copolymers 03917L

vinyl pyrrolidone maleic acid copolymers 09427L

vinyl pyrrolidone maleic anhydride copolymers 09426L

vinyl pyrrolidone polymers 07535L

PHASE SEPARATION

blends 06993L, 08996L

butadiene diblock copolymers 09934L

chlorinated PE 08996L

micro 09934L

PMMA 08996L

vinyl ether polymers 06993L

PHASE STRUCTURE

PU elastomers 08922L

PHASE TRANSITIONS

acrylamide copolymers 08942L, 08943L

benzyl glutamate polymers 17376L

blends 03478L

carbonate polymers 03478L

gels 08942L, 08943L

PP 02890L, 08254L

review 08286L

rigid chain polymers 08286L solutions 17376L

PHENOL ACETALDEHYDE RESINS

properties 06824L

synthesis 06824L

PHENOL FORMALDEHYDE OLIGOMERS 17245L

PHENOL FORMALDEHYDE RESINS, 01764L, 04962L

adhesives 17643L

alkali resistance 17643L

analysis 18131L

binders 19321A, 19338A

blends 12193L bonding 19534L

building applications 19321A, 19338A

mass spectroscopy 14695L

molecular structure

molecular weight 18131L

NMR spectroscopy

particle size 13141L

reinforced 12193L

spectroscopy 12885L

PHENOLIC RESINS 08852A, 10342L, 11916L adhesion 10769L

adhesives 10769L, 17658L

analysis 18087L

applications 18773L blends 12111L

brake linings 10341L

brittleness 17162L

characterisation 12917L

company information 14878L

compatibility 12111L compounding 11045C

ion 03187L, 03313L

crosslinking 09661L, 17162L

cure monitoring 11330C

energy applications 12293L

foams 07362A, 08970L, 09052A, 09268A

Fourier Transform IR spectroscopy 12876L

heat resistant 18773L

laminates 09052A, 12293L

laminating 19013L molecular structure 12917L, 18087L moulding compounds 06820A, 08851A pipes 09239L polymerisation kinetics 11911L powdered 10341L processability 11045C 18773L processing properties 11908A, 17242L, 18773L pyrolysis capillary gas chromatography 12876L reinforced 12494C, 12494C reinforced plastics 19013L rotor blades 12293L thermal insulation 07362A, 08970L, 09052A, 09268A transport applications 12494C, 12494C PHENOL RESORCINOL FORMALDEHYDE RESINS adhesives 17647L PHENOL URETHANE RESINS mechanical properties 19737L PHENYL ACETYLENE POLYMERS anionic polymerisation 18610L molecular weight distribution prediction 18610L theory 18610L **PHENYLBUTENES** synthesis 04780L PHENYLENE BENZOBISTHIAZOLE POLYMERS intermolecular association 15607C solutions 15607C PHENYLENE DIACRYLATE POLYMERS cyclopolymerisation 18596L low temperature polymerisation 18596L photopolymerisation 18596L photoreactivity 18305L solid state polymerisation 18596L PHENYLENE ETHER POLYMERS 03300L 15421L review statistics 15174L PHENYLENE ISOPHTHALAMIDE POLYMERS condensation polymerisation 11876L PHENYLENE OXIDE IONOMERS 04945C PHENYLENE OXIDE POLYMERS, 08840L applications 11897L automotive applications 16079L, 19263L blends 04946L, 12112L, 13851L, 18953L electrical switches 12374L electroinitiated polymerisation 18745C emulsifiers 13851L feed rams 17934L foams 06965A functional 13696L 18744C functionalisation GRP 17934L molecular structure 18745C molecular weight 18744C morphological properties 12112L oligomers 13696L oxidation polymerisation 03298L phase transfer catalysts 18753L properties 11897L, 13696L purification 19223L single electron polymerisation 17211L PHENYLENE POLYMERS condensation polymerisation 01853L, 06710L electrical conductivity 19771C electroinitiated polymerisation 04858L, 17093L molecular structure 09728L properties 17093L PHENYLENE SULPHIDE POLYMERS 01602L, 03300L, 03301C, 05427L, 08426L, 17211L, 19135L applications 11892L blends 17447L catalysts 08842L CFRP 15746L chemical modification 06797L

company information 13226L, 14851L, 18410L crystallisation 19756C economic information 18547L electrical applications 17693L electrical conductivity 19775C, 19776C electronic applications 07160L encapsulation 10799L engineering applications 07160L ESR spectroscopy 19811C glass filled 17221L GRP 12294L, 13949A, 15815L heat treatment 18750L injection moulding 10799L mechanical parts 14154L molecular structure 18101L molecular weight distribution 18136L oil drilling 15815L oil recovery 12294L, 14154L phase separation 17447L polymerisation kinetics 18752L printed circuits 19143L properties 11892L, 18101L, 19638C record players 17677L transition temperatures 17447L under the bonnet applications 07160L PHENYLENE TEREPHTHALAMIDE ALANINE COPOLYMERS graft polymerisation 03297L PHENYLENE TEREPHTHALAMIDE POLYMERS brake linings 19256C clutch linings 19256C crystal morphology 1816 fibres 19256C reinforcing fibres 10645C PHENYLENE VINYLENE POLYMERS 18587L chemical modification 03278L condensation polymerisation 03278L PHENYLETHYL ACRYLAMIDE POLYMERS sealants 17648L self extinguishing 17648L PHENYL MALEIMIDE POLYMERS crystallinity 05836L molecular structure 05836L photopolymerisation irradiation polymerisation 05836L PHENYLMETHACRYAMIDE POLYMERS free radical polymerisation 18695L heat stability 18695L
PHENYL METHACRYLATE POLYMERS chlorinated 11512L luminescence 11512L radiothermoluminescence 11512L PHENYL VINYL KETONE POLYMERS transient absorption spectroscopy 16745L PHOSPHATE POLYMERS molecular motion 14690L NMR spectroscopy 14690L self diffusion 14690L PHOSPHAZENE METHYL METHACRYLATE COPOLYMERS radical copolymerisation 09723L PHOSPHAZENE POLYMERS 00421L, 01886A, 04969L, 10345A aerospace applications 07415L analysis 06832L 15469L biomaterials catalysts 11917L cellular 17422L chemical modification 15470L complexes 15469L electrical conductivity 09908L electrical insulation 15467L enzyme immobilisation 16045L flammability 15467L, 17422L foams 15467L laser light scattering 15468L light scattering 15471L

PHOSPHINE melt polymerisation 15468L microscopy 18343L morphological properties 18343L, 18346L physical properties 15464L polymeric catalysts 14179L properties 06832L scanning electron 18346L seals 13710L solution polymerisation 15471L synthesis 06828L thermal insulation 15467L transitions 14658L vibration dampers 13710L water stable 15469L PHOSPHAZENE STYRENE COPOLYMERS radical copolymerisation 09723L PHOSPHAZENE THIOL COPOLYMERS photo polymerisation 10346L PHOSPHINE SULPHIDE POLYMERS ring opening polymerisation PHOSPHITE POLYMERS chemical modification 04966L PHOSPHOANHYDRIDE POLYMERS 00412C PHOSPHONATE POLYMERS blends 17258L 17258L characterisation 08862L, 17258L condensation polymerisation thermal properties 17258L **PHOSPHORESCENCE** ketones 18295L PHOSPHORUS CONTAINING COPOLYMERS chemical modification 16030C electrodes 16030C membranes 16030C PHOSPHORUS CONTAINING POLYMERS cationic polymerisation 15305L PHOSPHORUS POLYMERS betaine polymers 13714L cationic polymerisation 04963L, 08854L chemical modification 17254L complexes 09296L condensation polymerisation 01887C dispersion polymerisation 06673L free radical polymerisation 17256L ion exchange resins 09296L medical applications 09428L, 17256L molecular structure 17254L phospholipid analogues 09428L ring opening polymerisation 04963L solutions 17254L synthesis 13714L, 17254L PHOSPHORYLATION dimethylvinylsiloxane polymers 09659L organophosphazene polymers polymeric supports 09294L rose bengal 09294L

PHOTOCHEMICAL PROPERTIES

styrene vinyl benzyl chloride copolymers

PHOTOCHEMISTRY 05892A **PHOTOCONDUCTIVITY**

methacrylate polymers 11499L 11499L PHOTOELASTIC PROPERTIES

epoxy resins 09819L segment urethane polymers 08333L

PHOTOGRAPHIC APPLICATIONS electrophotographic 17736L injection moulding 07348L

vinyl carbazole polymers 17736L PHOTOGRAPHIC FILMS 02406C, 07344L **PHOTOINITIATORS**

thioxanthones 17127L **PHOTOMETRY**

SBR 02776L

PHOTOPHYSICAL PROPERTIES acrylic acid pyrene copolymers 13105L PS 11519L theory 11519L

PHOTO POLYMERISATION 04836L, 05732C, 06888A, 15315L,

17028L

acrylamide polymers 03162L

acrylate diacrylate copolymers 06722L

acrylate polymers 06726L biomedical polymers 02554C block polymerisation 01794C butyl acrylate polymers 04804L butyl methacrylate polymers 17127L

caprolactam methyl methacrylate copolymers

cationic 03176C computerised analysis 18666C computer simulation 09291L crown ether polymers 01865L cyclohexene oxide polymers 11894L

diacrylate polymers 03272L, 18671L

diethylene glycol diacrylate polymers 03264L, 03265L

electron acceptor monomers 01791C

electron donor 01791C epoxy resins 15457L ether polymers 04948L

ethylene methacrylic acid copolymers 18634L

hexanediol diacrylate polymers 06722L

initiators 01790C, 01793C, 01795C, 06651L, 13537L

isoprene polymers 06754L liquid compositions 00272L methacrylate polymers 13599L

methoxybenzyloxystyrene polymers 18655L

PAN 08798L, 18702L

17048L PE **PEO** 01386L

phenylene diacrylate polymers 18596L phenyl maleimide polymers 05836L phosphazene thiol copolymers 10346L

PMMA 04804L, 04883L, 06658L, 08722L, 08729L, 08731L,

08798L, 10280L, 10285L, 13594L, 18666C polymeric surfactants 05477L, 09291L

04804L vinylbenzaldehyde polymers 08704L vinyl cinnamate polymers 11832L

vinyl trichloroacetate polymers PHOTOPOLYMERS 14765A

fluoropolymers 02407L PMMA 02407L

PHOTOREACTIVITY phenylene diacrylate polymers 18305L 16770L

PHOTORESISTS 06809L, 07266L, 07597L, 07598L, 07599L, 07600L, 07601L, 07602L, 09215L, 15917L coatings 00856L

styrene spiropyran polymers 09763L **PHOTORESPONSE**

laminates 17739L photovoltaic cells 17739L PHOTORESPONSIVITY membranes 19208C

PVC 19208C PHOTOSENSITISERS 17028L

PHOTOSENSITIVE POLYMERS

photosensors 09264L PVC 09264L

PHOTOVOLTAIC CELLS

acrylamide polymers 17739L laminates 17739L photoresponse 17739L PVC 17739L

PHTHALATE POLYMERS molecular structure 08029L photosensitivity 18224L

PHTHALIDE POLYMERS analysis 11304L

PHTHALIDYLIDENEARYLENE POLYMERS condensation polymerisation 01319L

molecular structure 01319L

PHTHALOCYANINE POLYMERS

condensation polymerisation 13712L covalently bound 10876L polychelates 10876L silicon containing 13712L PHTHALONITRILE POLYMERS crosslinking 19593C dynamic mechanical properties electrical conductivity PHYSICAL PROPERTIES acrylonitrile ethylene oxide copolymers 05891L allyl glycidyl ether epichlorohydrin ethylene oxide rubbers 12007L dicyanoquinodimethane polymers 08725L dynamic mechanical thermal analysis 14957L EPDM 10258L epoxidised NR 18606L ether urethane polymers 01334L formulations 16649L hoses 10258L laminates 03551C latex 18903L NR 03551C plastisols 02032L PU foam 15425C, 15429C, 15532C PVC 02032L retreading 16649L 16649L rubbers PIGMENTS 00230L, 00469L, 00470L, 00471L, 00472L, 00473L, 00474L, 00476L, 00477L, 00829L, 01714L, 01935C, 01938C, 01939L, 01940L, 01941C, 02084L, 02289C, 03351L, 03353L, 03354L, 03598L, 03634L, 05006L, 05007L, 05012L, 05760C, 06860L, 06862L, 06863L, 08889L, 08890L, 08892L, 08894L, 09130L, 10393L, 10399L, 10743L, 12124L, 15508A, 15510L, 15846L, 17495L, 18204L, 18782L, 18806L, 18807L acrylate polymers 19060L adsorption 15515C, 15516C aluminium 10395L aluminium compounds 18802L aluminium silicates 13726L analysis 11955L automotive applications 19065L cadmium 05009L, 19150L cadmium compounds 10410C carbon black 10761L, 11924L coatings 08891L, 09141L, 10394L, 10397L, 10767L, 17626L cobalt 17288L 08895L colour matching company information 08540L compounding 10398C compounding machinery 17965L corrosion resistance 12333L dispersity 11969L effluent treatment 10114C encapsulation 17290L fluorescent 13110A, 13111A, 13112A foams 13722A 19299L food packaging health hazards 10410C inorganic 17288L, 18802L iron compounds 18802L iron oxides 10394L, 10767L, 17611L, 17626L lacquer 05010L latex 09163L machinery 17289L masterbatches 12127L metal oxides 17291L mixed phase 17291L mixing 08895L, 14040L, 19060L moulding compounds NR 00549L, 01398L olefin polymers 17497L opaque 15873C organic 10114C

paints 09163L, 10395L, 10396L, 10761L, 12333L, 13756L, 14040L, 17611L, 19056L, 19060L, 19065L 12967L, 17296L pearlescent 10390L pearl lustre 17650L phthalocyanines 05336C plastics 00475L, 05010L, 18805L pneumatic conveying 19054L polymeric 15873C polymeric dispersing agents 11969L printing inks 12641L PU 10397L, 13722A PVC 17295L review 15511C, 15513L 08895L rubbers rutile 17291L spinel 17291L thermoplastics 15511C titanium dioxide 06391L, 06551L, 08891L, 11922L, 12126L, 12967L, 15207L, 17290L, 17666L weathering 10761L, 12967L whitening agents 00549L, 01398L, 15512C 13756L zinc zinc oxide 08893L PIPE FITTINGS 00886A, 01037L, 03728A, 03729L, 07324L, 09244L clips 15957L flange connections 09236L hydrostatic testing 10836C jacketing 17706L nylons 17706L oxymethylene polymers 10836C PU lined 14138L PVC 14138L viscoelastic properties 09236L PIPERYLENE POLYMERS cationic polymerisation 13624L PIPES 00876L, 02980L, 07324L, 09241L, 10834A, 18572L ABS 00875L, 03727A, 03728A, 09250L, 14139L, 14140L amide polymers 12400L annealing 10830C bolted flange joints 17707L bonding 19533L butene polymers 12406L butylene polymers 03729L cars 12400L chemically resistant 08570L chemical resistance 11842A coatings 15954A colour coded 03733L company information 11586L, 14875L, 16877L control equipment 09617L cooling 05999L, 10828L corrosion resistant 15963L corrugated 12410L, 15965L, 19160L costs 08568L, 08570L cracking 03726L, 07305L crack propagation 10837C crosslinked PE 12407L cutting 14455L design 09242L diffusion 09235L double walled 12410L drain 03727A, 09622L, 17866A drainage 03728A, 07308L economic information 11757L effluent 14142L **EPM** 18033L epoxy resins 07297C, 07838C equipment 14455L ester polymers unsaturated 07302C ethylene copolymers 09235L expansion joints 03735L extrusion 00890L, 03725L, 05437L, 07307L, 10648C, 10832C, 10835L, 12401L, 12410L, 19156L

failure 09245L fatigue 05446L filament winding 05445L, 12404C, 12409C films 09249L fittings 19168L flammability 09248L, 12408L, 19761L flaw detection 15961L flaw detector 12402L flexible 02363L, 05438L, 15965L fracture 07306L, 07307L, 17705L fracture toughness 02372L fuel resistant 12400L gas 03726L, 03733L, 04497L, 05440L, 07290L, 07299C, 12402L, 15961L, 19154L, 19156L glass fibre reinforced epoxy resins 00881L glass fibre reinforced plastics 00882L GRP 05444L, 05445L, 06356L, 07295C, 07301C, 09247L, 10648C, 15956L, 15963L, 17707L, 19153L HDPE 02373L, 02374L, 03728A, 03733L, 05745L, 07290L, 07292C, 07303C, 10648C, 10828L, 10830C, 12403L, 14142L, 15965L, 18027L, 19154L, 19160L, 19165L heat resistance 02362L hot plate butt welding 18027L, 18033L hot tool welding 05745L hot water 02373L hydrostatic testing 10836C impact properties 07305L, 10832C injection moulding 19524L inspection chambers 17866A insulation 09126L, 12408L irrigation 09244L, 10835L, 19166L joining 14144L jute fibre 10672C large diameter 12405C LDPE 00887L, 02362L leak detection 02365L linings 00883L, 07297C, 07298C, 07838C, 09249L manholes 07293C markets 05443A materials handling 00884L MDPE 02364L, 10830C mechanical properties 00889L, 14146L, 15966C, 19153L mining applications 05439L, 12403L multi layer 00890L natural gas 10829L non destructive testing 14145L nylon 11 05440L 10060L offshore applications 05445L, 09126L 02370L oil recovery 15967C orientation oxygen diffusion 07310L oxymethylene polymers 10836C PE 03726L, 04497L, 05999L, 07298C, 07305L, 09235L, 10837C, 12402L, 12406L, 17705L, 19156L phenolic resins 09239L pipeline protection 02361L plastics 08568L, 09622L porous 10835L potable water 09739A PP 03727A, 03728A, 17866A, 18033L pressure 09245L pressure resistance 12405C prices 11587L, 14918L production lines 18468L, 19158L properties 05438L PU 02361L, 07838C, 09247L PU foams 10829L PU lined 14138L PVC 00878C, 00879L, 00888L, 03727A, 07306L, 07307L, 09244L, 10609C, 10832C, 13172L, 14138L, 14145L, 15966C, 17708A, 19533L PVDF 11842A quality assurance 05442L quality control 07966L refuse dumps 07308L

regulations 17708A reinforced ester polymers unsaturated 10672C reinforced plastics 12401L, 12404C, 12405C, 12409C, 14146L renovation 07294C, 07299C repairing 10826L, 17706L rigid 14138L scrap polymers 00889L seals 19183A, 19524L service life 12407L service properties 09245L sewer 00883L, 07291C, 07292C, 07293C, 07294C, 07295C, 07300C, 07301C, 07302C, 07303C, 07838C, 10826L sleeves 02370L steel fibre reinforced 19169L strength 00888L temperature control 04171L tensile strength 07966L testing 00888L, 04497L, 10832C, 12407L, 12408L thermal insulation 10829L thermooxidative degradation 12406L thermoset 19169L toxicity 09248L twin walled 15965L 16877L UK ultrasonic testing 15961L underfloor heating 02362L, 07310L underground 19153L, 19166L unsaturated polyesters 05444L uPVC 02372L 00879L, 00887L, 02364L, 02365L, 02374L, 03727A, 03728A, 05439L, 07203C, 07296C, 07297C, 07298C, 09245L, 09248L, 12406L, 13172L, 14139L, 14140L, 15956L, 17706L, 17708A welding 04171L, 10830C PISTONS 02381L, 05318L PLANNING rubber industry 11660L USSR 11660L PLANT MODERNISATION ethylene 06445L PLASMA POLYMERISATION fibres 05298L PMMA 06634L, 07981L silicone polymers 12951L PLASTICISERS 00481L, 00482L, 00483L, 00484L, 00588L, 01914L, 01948L, 02007L, 03357L, 03358L, 03360L, 03362L, 03786A, 04771L, 04773L, 05013L, 05014L, 05015L, 05018L, 05022L, 05981L, 06865L, 06866L, 06870L, 08280L, 08376L, 08897L, 09831L, 10404L, 10409L, 11979L, 12075L, 12598C, 12937L, 15518L, 15528L, 18188L, 18782L, 18811L, 18814A acrylic acid acrylate methacrylate terpolymers 17124L adhesives 15523L amorphous polymers 10402L blends 10403L, 11974L carbonate polymers 10401L cellulose nitrate 11972L citric acids 18809L coatings 05330C diisoheptyl phthalates 08898L dioctyl phthalates 12904L, 18055L drying 10405L ester 01943C, 01949L, 03355L, 03356L, 03770L, 08896L, 10403L, 10415L, 11972L, 11975L, 17297L, 18813A heat resistance internal 05330C migration 10626L packaging films 11973L, 17819L phosphates 10400L phthalates 11974L, 17306A, 17307A, 18808L, 18809L polymeric 05330C, 06869L, 08896L, 10862L prices 16983L PVC 00485L, 01943C, 03356L, 03359L, 06715L, 08898L, 10400L, 10403L, 10407L, 10408L, 10411C, 10480C, 11973L, 11977L, 12578L, 12904L, 17308A, 17309L, 17354L, 17578L, 17819L, 18055L, 18810L, 18816A, 18817A, 18818L review 15521C, 15525L

rubbers 01947L, 01949L

styrene copolymers 13764L styrene methacrylate copolymers 13765L suberic acid esters 00485L thermooxidative degradation 03355L thermoplastics 15521C toxicity 17819L, 18808L, 18809L trimellitates 17305A PLASTICISING machinery 12669L throughput calculations 12669L PLASTISOLS acrylate containing 00548L adhesives 17609L, 19062L automotive applications 19062L drying 07204L extrusion 00547L footwear 07244L gelling 18893L heat stabilisers 10423A, 10432A 05997L LLDPE 05997L melting mixing 02627A **MWD** 18906L **PDMS** 05097L physical properties 02032L plasticised PVC 11974L properties 00537L, 00548L, 11974L PU 17386L PU elastomers 18906L PVC 00537L, 00547L, 00548L, 02032L, 05121L, 05512L, 07204L, 07244L, 17354L, 17609L, 18893L, 19062L underseals 05512L PLATING 12825L electro oxymethylene polymers 12825L plumbing applications 12825L transport applications 12825L PLUMBING APPLICATIONS oxymethylene polymers 12825L potable water 09739A POLAND 11661L, 11717L POLISHES, 05351L maintenance 17630L POLLUTION 01714L, 02745L, 04646L, 06430L, 08096L, 12505L, 13511L, 19558L ABS 00159L, 01664L adhesive tape manufacture 08549L 01664L, 03052L, 06616L, 11774C, 19647C atmospheric ozone depletion 16919L blowing agent recovery system 10218C cellular PU 17419L coated fabrics 00697L control 00161L, 00697L, 01650L, 03052L, 11670C control equipment 11671C packaging 12524L plastics industry 00 00161L 01664L 18459L respirators solvent recovery 08549L styrene emission 11670C, 11671C, 11774C toluene diisocyanate 18459L tyres 01650L waste disposal 15064L water 12875L POLLUTION CONTROL EQUIPMENT 02246L POLYAMPHOLYTES maleic anhydride vinyl ether copolymers 09280L POLYCHELATES 00931L, 00958L, 02419L, 02427C, 02429C, 03779L, 03791L, 03796L, 03797L, 03438L, 07380L, 09292L, 10339L, 10879L, 12608C, 16011L, 16014L, 16015L, 19218L adsorption 09290L allylamine polymers 09290L characterisation 09277L dithiocarbamate polymers 10861L

ethyleneimine polymers 09304L glycidyl methacrylate polymers 19223L methacrylate polymers 07378L mining applications 16021L nitrogen containing polymers 10875L, 12443L, 12444L phosphorus polymers 13714L phthalocyanine polymers 10876L 10875L, 17766L quinoline polymers 09315L resorcinol resins 18772L synthesis 09277L tannic acid polymers 19228L triazolylazophenol polymers 12443L POLYELECTROLYTES 00930L, 00932L, 00933L, 00953L, 02433L, 03778L, 03780L, 03788L, 03789L, 03795L, 03799L, 05463L, 07368L, 07384L, 09305L, 09322L, 14991L acrylic acid peptide copolymers 15610C adsorption 17776L allylamine polymers 17749L amide imide polymers 19233L amidoamine polymers 12437L aqueous solutions 09306L aziridine polymers 14184L blood compatibility 19201L cellulose ethers 19201L complexation 15388C, 19220L complex structure 19220L counterion binding 19231L counterion interaction 16041L diacetylene polymers 19207C dispersion stabilisers 10873L, 10874L dye binding 15388C, 15610C dynamic electric birefringence 19205C electrical conductivity 09307L, 19204C, 19219C electrical properties 17781L electric birefringence 16039L ethyleneimine polymers 12458L ethylenimine polymers 09279L gels 16009C glass transition 19219C hydration 17759L hydrodynamic properties 19220L ionic block copolymers 16023C ionic conductivity 19207C lithium methacrylate polymers 17781L maleic acid butyl vinyl ether copolymers 19195C maleic acid vinyl ether copolymers 15608C methacrylic acid polymers 12465L, 14182L, 17759L methacryloyl lysine polymers 19220L methylethylenimine polymers 19204C methylsiloxane oxyethylene copolymers 09307L molecular conformation 09306L, 17759L, 19195C molecular motion 17777L molecular structure 12465L neutron scattering 09306L NMR spectroscopy 17777L phase transition 19217C PMMA 19219C polyampholytes 19197L polysoaps 15608C potassium styrene sulphonate polymers 10884L quaternary ammonium acrylamide copolymers 19198L rheological properties 17781L siloxane polymers 14182L sodium styrenesulphonate polymers 12462L, 16039L, 19217C solid 17748L solution properties 10884L, 10886L, 16023C, 18905L solutions 06917L, 15610C, 16009C, 16039L, 17759L, 19205C 03800L solventiess styrene copolymers 19197L sulphone polymers 10857L surface active agent interactions 18854L thermochromism 17748L vinyl imidazole polymers 15388C

irradiation

10856L

kinetics 11912L vinyl pyridine copolymers 10886L vinyl pyridine polymers 16010L, 19231L mechanism 17251L olefin polymers 17068L vinyl pyridine vinyl ester copolymers 17776L vinyl pyrrolidone polymers 09298L 10856L perfluorobenzene polymers 18693L viscoelastic properties 17781L plasma 18693L viscosity 19198L PS 04861A, 17025L water sorption 19207C resorcinol formaldehyde resins 11912L X-ray diffraction 12462L xylyl viologen dibromide polymers 17748L ring opening 17660L silicic acid polymers 17251L POLYISOCYANATES 15291L POLYMERIC ADSORBENTS, 05464L star branched polymers theory 10226L, 17025L adsorption 16013L POLYMERISATION CATALYSTS 02043L, 06637L carbon monoxide separation 17770L 16013L PE 17074L ethylvinylbenzene divinyl benzene copolymers PETP 12456L Ziegler Natta 17074L POLYMERISATION KINETICS 15324L 12456L PP PS copper chloride complex 17770L acrylamide polymers 18699L acrylonitrile polymers 17149L thermodynamic properties 16013L antioxidants 04353L POLYMERIC CATALYST CARRIERS functionalisation 05465L aqueous solution 18699L halogenated 00943L butyl rubbers 03312L POLYMERIC CATALYSTS 00945C, 00946C, 03206L, 03523L, carbamyl maleimide polymers 06672L chain transfer constants 18699L 05462L, 06755L, 17754L activity 12435L cyclotrimerisation 18710L diffusion 03195L alkylated allylamine polymers 10864L complexes 16008C distribution function 18621L crown ether polymers 00948C EPM 18620L ethylene glycol methacrylate polymers 10868L epoxy resins 03312L ether terephthalate block copolymers 17190L ethylene glycol polymers 00949C ethylene oxide styrene copolymers 12435L free radical polymerisation 17038L, 17099L, 17125L, 17126L, imidazole maleimide copolymers 17763L optically active PEO 12435L 00944C isocyanate polymers 18710L maleic anhydride polymers 06672L PS 00944C methyl methacrylate diethyl maleate copolymers 17125L vinyl pyrrolidone polymers 09309L models 03195L viologen polymers 16008C PE 17074L, 18621L POLYMERIC INITIATORS 17091L PMMA 17126L POLYMERIC PROPERTY MODIFIERS, 10578C post polymerisation 18611L viscosity 09173L PP 06679L POLYMERIC REAGENTS PS 04353L PU 18761L allergen separation 16028C rate constant determination 17038L butadiene polymers 15593C cosolvents 07367L rate equations 18597L functional 06810L 17149L functionalised PS 17103L styrene diethyl maleate copolymers 17099L functional polymers 06793L, 06827L, 10584C styrene maleic anhydride copolymers 17096L liquid rubbers 15593C testing 04353L modifiers 16036C transesterification 17190L PEG 07367L triethylene glycol dimethacrylate polymers Ziegler catalysts 18620L polymers 06810L siloxane polymers 16036C POLYMERISATION MECHANISM synthesis 17103L alternating copolymers 17132L chloroethyl vinyl ether phenylmaleimide copolymers 17132L tetraethylene adipate polymers 10584C POLYMERIC SUPPORTS 06755L, 17091L difluorodiphenyl sulphone polymers 17223L hexachlorocyclotriphosphazene polymers ethyleneimine polymers 16022L low temperature polymerisation phenylene diacrylate polymers 18596L exclusion chromatography microparticulate 16034C molecular structure 07373L photocyclopolymerisation 18596L photochemical properties 09294L 06679L rose bengal 09294L 18643L PS styrene vinyl benzyl chloride copolymers 09294L solid state polymerisation 18596L POLYMERISATION MODELS styrene vinyl ketone copolymers 07373L POLYMERIC SURFACTANTS 05476L, 05477L olefin polymers 17081L acrylic acid hydroxyalkyl acrylamide copolymers POLYMERISATION REACTORS 01773A, 03154L Brillouin spectroscopy 07374L accident prevention 15345C, 15359C computer simulation 09291L 15326C batch gels 07374L batch polymerisation 17024L oxyethylene polymers 07374L continuous 04866L, 11799L continuous stirred tank 18582L photo polymerisation 09291L **POLYMERISATION** 04829A, 08707A, 10221L emulsion 04866L continuous 17025L emulsion polymerisation 15345C 17660L ethylene vinyl acetate vinyl chloride copolymers 15345C expansion films 00621L, 10856L fluid bed 03155L glow discharge 00621L high pressure 15345C, 15359C insulation 10856L industrial hazards 15326C

LDPE 03217L

burst strength 17835L

carbon fibre reinforced epoxy resins 17835L monitoring equipment 17024L glass fibre reinforced ester polymers unsaturated 12521L nylon 6 17198L optimisation 11799L tensile fatigue 12521L 15359C tensile strength 17835L PE PRETREATMENT recycle 03232L irradiation 02635L runaway reaction 15326C PREVULCANISATION INHIBITORS 03403C theory 01789L PRICES, 00012L, 00168L, 00169L, 00170L, 00171L, 00229L, 00727L, tubular 04866L 01673L, 01702L, 01715L, 03073L, 03075L, 03111L, 03131L, twin screw extruders 03192L 04659L, 04662L, 04710L, 06282L, 06459L, 06460L, 06463L, POLYOLS 15279L, 15427C, 18568L, 18743L 06467L, 06470L, 06500L, 08575L, 08578L, 08583L, 10032L, molecular weight determination 17021L 10137L, 10215L, 11690L, 11721L, 11725L, 13366L, 13367L, 13479L, 15110L, 15187L, 18482L interpenetrating polymer networks 13855L ABS 11828L magnetic tapes 00829L acrylonitrile 01688L, 10161L measurement 00829L butadiene 00186L methyl acrylate divinyl benzene copolymers 18669L olefin polymers 01514L carbon black 08644L 18669L crude oil 18481L sorbents styrene divinylbenzene copolymers 04496L, 13137L epoxy resins 08623L ester polymers unsaturated 10182L PORTUGAL 10209L, 13381L, 15115L, 15116L, 15128L, 15218L POTTING COMPOUNDS ethylene 06509L, 08596L, 15112L Europe 15188L epoxy resins 17590A POWDERS 04788L, 05918L, 07046A feedstocks 06352L HDPE 01696L, 04686L, 04688L, 08752L, 10183L, 13365L, automation 03051L 15109L, 15113L, 16930L building applications 03851L coatings 04921L, 09181A 15103L, 15105L crystallinity 17501L LDPE 01696L, 04686L, 04688L, 04693L, 06510L, 13365L, curing 01933L 15109L degree of crosslinking 17364L liquid crystalline polymers 09020L LLDPE 01696L, 04686L, 04688L, 13365L, 15109L dry blending 02087L NR 06517L, 08577L, 08580L, 10176L, 13363L, 13422L, 16928L, energy applications 09037L 16932L, 16972L, 18479L, 18480L, 18483L epoxy resins 10610C palm oil 18483L equipment 09489A, 10116A 00199L, 06472L, 08585L, 15106L, 18481L ESR spectroscopy 18975C petrochemicals 06462L ester polymers saturated 04921L EVA 14030L pipes 11587L, 14918L, 15111L, 16877L plasticisers 15204L, 16983L extrusion 10609C handling 06409A, 09469L, 10116A plastics 06461L machinery 12849L plastics industry 15108L plumbing applications 06468L mixing 05659L, 09469L, 09489A, 19413L 00199L, 01696L, 04686L, 04688L, 04708L, 13365L, 15109L morphological properties 10609C, 10611L moulding 00037L, 17501L propylene PS 00199L, 01696L, 04686L, 04688L, 08612L, 13365L, 15109L, nitrile rubbers 06869L 16929L olefin polymers 12845L PVAL 06511L phenolic resins 00037L, 03051L, 03851L PVC 00199L, 01696L, 04686L, 04688L, 06469L, 08584L, 13365L, plasma treatment 09037L, 18975C 15109L, 15188L plastics 04654L regulations 11761L polyacrylamide 05034L 10168L preforming 10610C rubber PS 18975C styrene 16931L PTFE 07048L 11701L, 13361L, 13364L, 15103L, 15105L tyres UK 04693L, 06466L **PVAC** 05319L PVC 02087L, 10609C, 10611L USA 04708L, 13361L, 15113L, 16931L rubber 14021L Western Europe 00199L, 04686L, 04688L SBR 05201L PRINTED CIRCUITS 00777L, 00852L, 00853L, 00855L, 00859L, 00860L, 02344L, 02352L, 03684L, 03709L, 03712L, 03713L, sintering 07048L, 10608L 03714L, 03718L, 04548L, 05425L, 07254A, 07259L, 07260L, spraying 09181A surface treatment 09037L 07261L, 07262L, 07263L, 07264L, 07265L, 07266L, 07601L, 09213L, 09220L, 10800L, 10805C, 10813L, 10815L, 12389L, 15917L swelling 17364L 15940L transfer moulding 03051L, 10610C composites connectors 15918L PRECIPITATION POLYMERISATION economic information 06581A acrylamide polymers 11852L PREDISPERSIONS 05078L epoxy resins 14107L **PREFORMING** films 12380A flexible 12386L density variation 10610C 11029L 10814L hybrid machinery imide polymers 12380A machines 05656L manufacture 11243C, 11466C preheating 05656L 05656L thermosets PETP 05431L, 15918L transfer moulding powders 10610C PRESSES 16480L phenylene sulphide polymers 19143L polyimide film 15940L hydraulic 16418L polyimides 09227L PRESSURE VESSELS satellites 15940L

thermal analysis 11466C vapour phase soldering 05431L PRINTING hot stamping 07897L keyboards 12827L machinery 07897L sublimation 07897L thermotransfer 12827L PRINTING APPLICATIONS 00628A, 06809L, 06826L, 07263L, 07265L, 07600L, 07602L adhesives 09179L, 12305L amidoamine polymers coated paper 15844L ester polymers saturated 00626L films 00626L inks 13794A labels 15881L laminates 15844L papermaking 12437L photocopier doors 07783L surfactants 13794A UV curing 12305L varnish 15844L PRINTING INKS acoustic properties 19052C electron beam curing 09148L rheological properties 19052C viscoelastic properties 19052C PRINTING PLATES 03264L, 03265L **PROCESSABILITY** butyl rubbers 02878L testing 01341L PROCESSING 05616A, 19400L acrylamide polymers 11031C, 16289L adhesives 12296L agitators 09465L amide polymers 02637L automation 02573L, 07618L, 12296L, 12324L, 16268A, 19393L blow moulding 06447L cellular materials 08977L cellular PS 10532L chemical engineering 09465L chloroprene polymers 10473L colouring 00474L computer aided quality assurance 17940L computer control 12852L computers 07618L, 11658L control equipment 02573L, 02618C, 07618L control systems 06422L, 07617L design 01675L developments 07618L devolatilisation 16289L digital control systems 07945L economic information 04674L, 08667L electronic applications 09222L EPDM 10473L epoxy resins 15728C equipment 06447L, 09476L, 16269L extrusion 06447L floors 13212L fluoroelastomers 03983L fluoropolymers 18677L foam devolatilisation 11030C, 11031C foams 12748L GRP 07608A handling 01096L handling systems 19393L imide polymers 09222L industrial robots 19564L large scale articles 06781L LDPE 11032C LLDPE 11032C machinery 01098L, 01873C, 04003C, 05614L, 07609C, 08977L, 11015L, 11016L, 11032C, 12670L, 12738L, 12748L, 13212L, 14339L, 15455L, 18367L machine wear 17941L

melt devolatilisation 11030C melt devolatiliser 11032C microcomputers 07615L microprocessors 02572L modified plastics 15573L morphology control 07612L nitrile rubbers 10473L numerical analysis 09629A olefin polymers 18574L paints 12324L PDMS 11030C plasticisation 02623C plastics 01100L, 01675L, 02619L, 07606A, 07613L, 11015L, 11016L, 11658L polymerisation reactors 09465L pre expansion 10532L prepreg manufacture 10656L pressure sensors 09463L processing aids 10473L production data collection 07617L production organisation 06422L profitability 14868L PS 10532L PU 01873C, 12670L, 12748L, 14339L, 15455L PU elastomers 12738L pumps 07609C PVC 00474L, 18689L quality control 19396L reaction 03193L reactive 11197L reinforced plastics 12159C reinforced thermoplastics 02124C, 12147L rheological properties 08358L rheology 10473L rubbers 01098L, 02618C, 02619L, 02623C, 03986C, 04003C, 05614L, 08358L, 11015L, 11016L, 11525L, 19396L servomotors 16269L solid phase 07613L solution 15728C starch acrylonitrile graft copolymers 04011L statistics 04674L temperature time parameters 17942L test equipment 19396L theory 04002L thermal 17942L thermoplastic elastomers 18968L tyres 01098L, 02572L, 02573L, 02618C vehicle seats 12748L wallpaper 13212L PROCESSING AIDS 01946L, 03255C, 04970L, 06908L, 10262C, 10412C, 11980L, 12042L, 15473A, 18862A, 18863A acrylic 10476C blown film 10465L chloroprene polymers 10473L colour suppressants 10439C EPDM 10473L extrusion 15580L films 06194L LLDPE 06194L, 10465L, 15580L melt fracture 10465L methyl methacrylate butyl acrylate copolymer 00525L nitrile rubbers 10473L polymeric 00525L, 08899L, 08936L, 10465L PVC 00525L, 05067L, 08936L, 10475L, 15582C, 18868A review 15524L, 15582C PRODEGRADANTS 03418L, 11996L PRODUCTION, 00156L plastics industry 10135L tyres 01655I USSR 10135L PRODUCTION ORGANISATION 00164L retreading 12632L tyres 12632L PRODUCTION PLANNING 01660L, 01661L PRODUCTIVITY, 00162L, 01667A, 03056L, 03060L, 04625C, 04626C, 04627C, 04629L, 04639L, 04645L, 06414L, 15095L

PROPYLENE

group technology strategy 15078C, 15079C monitoring 01278L USSR 01654L PROPARGYL AMINE POLYMERS donor acceptor polymerisation 00359L PROPELLANTS 01435L binders 18166L bonding agents 19102L butadiene polymers 10781L, 19102L computerised analysis 10781L PU elastomers 18166L stress-strain properties 18166L tear resistance 10781L PROPENONE POLYMERS photo degradation 11379L photosensitivity 11379L PROPENYL ETHER POLYMERS liquid crystals 16556L **PROPERTIES** acrylate rubbers 12866L acrylic acid polymers 16032C aliphatic olefin polymers 04191L blends 08747L, 10308C, 10568C, 17454L brominated chloroprene polymers 04185L calculation 04191L carbonate polymers 10307C, 10568C carbonate sulphone copolymers 10308C cellulose acetate 01285L chloroprene polymers 00519L epichlorohydrin rubbers 12866L fibres 17575L guayule 17454L high molec.wt.LDPE 08747L imide polymers 17575L isoprene polymers 17454L membranes 16032C nitrile rubbers 12866L peptide block copolymers 15341C PETP 10568C plastics 09624L, 09625A polyallomers 01284L polymers 11783L propylene hexene copolymers 06686L PU 02074C PU elastomers 02771L recording media 10307C rubber modified bismaleimide polymers 15411C styrene piperylene copolymers 02770L thermoplastic elastomers 02074C, 06686L thioester polymers 17189L PROPERTY MODIFIERS 00451L, 00526L, 00527L, 02017L, 02167L, 03417L, 04970L, 15573L acrylates 17344L amino acids 12020L aqueous lacquers 10763L economic information 11729C nitrocellulose PE 10471L polymer 12038C polymeric 02582L, 03477L, 06869L, 10471L, 10477L, 11494C, 11933L, 12029L, 12030L, 18852L 13738L resorcinol resins 18852L rubbers 18852L SMC 12037C 12029L thermooxidative degradation tyres 02582L PROPIOLACTONE POLYMERS anionic polymerisation 06766L cationic polymerisation 03166L, 10233L ring opening polymerisation 00440L PROPIONAMIDE POLYMERS ultraviolet polymerisation 11854L

economic information 10161L prices 10161L PROPYLENE ACRYLIC ACID COPOLYMERS electrical conductivity 12440L membranes 12440L PROPYLENE COPOLYMERS 18635L compounding 08886L engineering applications 10711L extrusion 10711L extrusion mixing 08886L fillers 08886L flame resistance 11816L graft polymerisation 02191C, 17061L injection moulding 10711L living polymerisation 01803L marketing 16935L random 11809L rods 18265L thermal expansion 18265L underfloor heating 16179L PROPYLENE ETHYL ACRYLATE COPOLYMERS graft polymerisation 06647L PROPYLENE FUMARATE POLYMERS condensation polymerisation 03309L PROPYLENE HEXENE COPOLYMERS block polymerisation 06686L PROPYLENE MALEIC ANHYDRIDE COPOLYMERS alternating polymerisation 17073L free radical polymerisation 17073L PROPYLENE METHACRYLIC ACID COPOLYMERS fibres 03576L graft polymerisation 03576L irradiation polymerisation 03576L PROPYLENE OXIDE COPOLYMERS 08836A PROPYLENE OXIDE POLYMERS anionic polymerisation 15296L blends 06798L catalysts 00397L, 03305L complexes 17765L curing agents 17765L dielectric relaxation 13095L diffusion 09744L GRP 06798L injection moulding 06798L ion transport 17765L thermal properties 17765L PROPYLENE POLYMERS 03215L, 04850L, 06688A, 06692L, 06700L, 08744A, 10265L, 16671L, 16968L, 18635L amorphous 10181L analysis 11992L antioxidant discolouration 10439C antioxidants 08909L, 10418L, 11992L, 11994L, 15549L, 17323L atactic 00311L automotive applications 13566A, 13895A, 14874L, 17931C barrier properties 16477L binders 17859A, 19326A blends 07000L, 08985L, 10380C, 10480C, 10547L, 10555C, 10569C, 15673C, 15678L, 15689C, 17448L blown films 16736L bonding 16450L, 18040L bottles 17832L building applications 17725A, 17848A, 17858A, 17866A, 19318A bumpers 12652L cage effect 04846L catalysts 01809L, 06679L, 08763L, 10269L cellular 18925L chalk filled 17284L chemical engineering applications 19041C chlorination 10267L chromatography 11992L cigarette wrapping 19271L closures 07471L combustion products 08253L

company information 11562L, 13182L, 13234L, 14869L, 14874L, 14897L, 14997L, 15201L, 15637L, 16816L composites 12652L concrete 17564L continuous polymerisation 10266C controlled flow 10259L controlled rheology 17060L corrosion resistance 14152L, 14153L cracking 10377C creep 16671L crosslinkable 10253L crystallinity 16616C, 17512L crystallisation 11415C, 11467C, 17077L, 17278L, 17284L, 18124L curing agents 18925L damp proofing 19318A deformation 16671L degradation 10803C, 16680C diffusion 16616C, 16679C dynamic mechanical properties 19543C economic information 06360L, 10181L, 11562L, 13234L, 13487L, 14907L, 15165L, 15191L, 15201L, 16964L, 18504L elastic properties 09817L electrical applications 10794L, 10803C engineering applications 07161L equipment 06357L ESCA 17514L ESR spectroscopy 19677C, 19808C extrudates 19543C extrusion 10617C, 11079C, 11080C, 11094C, 11107L, 14359A fabrics 10698A fans 14152L fatigue 11453C fibres 07329A, 07330A, 07333A, 09398A, 10698A, 17566A filled 06696L, 08882L, 10379C, 10380C, 11942L, 11963C fillers 10381C, 11944L, 15348L, 16616C, 17272L, 17278L, 18785L fillers in 09056L films 10617C, 10918A, 10920A, 12133L, 16122L, 16477L, 17512L, 17514L, 17516L, 17830A filters 09398A, 15990L, 19178L fishing weights 12395L flame resistance 06696L flame resistant 06685L, 10794L flame retardants 00304L, 08906L, 08908L, 08911L, 11982L, 13770L, 18837L flammability 13770L, 14359A, 18837L flow 13129L foams 15637L food packaging 17832L fracture 11942L fracture mechanics 16672L free radical polymerisation 04846L free volume 16616C frictional properties 17516L gas phase polymerisation 06137L, 10254L geotextiles 17566A glass fibre reinforced 09056L, 11963C, 19016L glow discharge polymerisation 03210C, 18636L GRP 07161L, 13566A, 18040L heat resistance 06699L, 18616L heat stability 08098L hot isostatic pressing 12821L hot plate butt welding 18033L impact properties 13024C injection moulding 07471L, 09983L, 11188C, 11193C, 11206C, 17060L inspection chambers 17866A ion exchange resins 12456L irradiation degradation 19677C irradiation stability 11368L isotactic 17512L laminated films 10480C laminates 17530L, 17824A light transmission 16736L liquid diffusion 18124L living polymerisation 01803L living polymerisation iodination 01320L

marketing 18507L mechanical properties 09056L, 10381C, 12821L melt flow 09967L, 09971L melting 17077L melt spinning 11113C melt temperature 11079C metallising 10922A, 16477L mica filled 11942L mica reinforced 10371C, 10377C migration 17323L mixing 10371C modification 15348L modifiers 03209L molecular structure 09668L, 17530L, 18590L morphological properties 07000L, 09983L, 15678L, 18342L NMR spectroscopy 18617C non destructive testing 16769C non woven fabrics 13487L orientation 10617C, 14465L, 16478C, 16769C, 19543C, 19555L oriented 12133L, 19271L oxidative degradation 12959L packaging 10918A, 17830A packaging applications 16122L packaging closures 17823L packaging films 10921A, 10922A, 10923A, 19271L peel strength 17530L pelletising 10439C Penrose tiling 18352L photo degradation 11387L 10547L, 19702L photooxidative degradation physical properties 06699L pipes 18033L plant construction 06399L, 10044L polymeric adsorbents 12456L polymerisation catalysts 06678L, 10254L, 15322L polymerisation kinetics 06679L, 08753L polymerisation mechanism 06679L propathene 18507L properties 11961C pumps 09159L, 14153L purification 01811L quasicrystals 18352L reinforced 17824A rheological properties 09967L, 09971L, 11963C, 19016L 10380C, 11522C rheology roofing 12570L, 17859A, 19326A, 19336A sheeting 10625C, 17848A, 19318A, 19336A slip agents 17516L solutions 17361L sports surfaces 09398A, 17843L stabilisation 10379C static charge 11193C stereospecific polymerisation 01808L, 01810L, 03208C, 04845L, 04851L, 06680L, 06682L, 08763L, 10255L, 13567L, 18590L, 18615L, 18617C strength 16450L supported catalysts 18615L surface properties 11442C surface treatment 07886L, 16477L talc filled 11453C, 11961C tanks 17824A tensile properties 10617C, 11442C, 16679C, 16680C, 17272L, 18342L thermoforming 10625C thermooxidative degradation 08909L, 17361L thermoplastic elastomers 13895A toilets 17858A trays 06699L two stage polymerisation 17079L UHMW 19543C vapour barrier 12133L vapour permeability 17512L viscoelastic properties 08200L wall ties 17725A weather stripping 07329A, 07330A, 07333A welding 06357L

thermosets 04287L

wettability 17514L tyres 02591L Ziegler Natta catalysts 06680L, 06682L, 06690L PYROMELLITIMIDE POLYMERS PROPYLENE TERPOLYMERS chemical modification 06776L mechanical properties 11417C PYRROLE POLYMERS melting 11417C electrical conductivity 06027L, 08301L, 13097L, 18284L optical properties 11417C electrical properties 01458L **PROTONATION** 03197L electroinitiated polymerisation ethyleneimine polymers 18694L intrinsic conductivity 01458L PROTOTYPES 07605L ionic conductivity 19767L PU 11903L PYRROLIDONE POLYMERS PULFORMING 01151L, 07718L polymerisation temperature 01858L, 01859L PULLEYS, 02376L, 07312A PYRROLYLIUM TOSYLATE POLYMERS **PULTRUSION**, 07718L, 19415L electroinitiated polymerisation 08718L building applications 12579C QUALITY CONTROL 00136L, 00141L, 00684A, 00897L, 01010L, economic information 11750C, 11751C 01280L, 01625L, 01628L, 01648C, 01744L, 02094L, 02737L, epoxy resins 11958C 02982L, 03068L, 03962L, 04064L, 04179L, 04634L, 04640L, fibre reinforced plastics 13151L 05202L, 05539L, 06039L, 06291L, 06414L, 06418L, 06423L, 06427L, 06439L, 06441L, 06443L, 07793L, 09626L, 10096L, glass fibre reinforced ester polymers unsaturated 12425C 10097L, 10098L, 10132L, 10153L, 11666L, 11674L, 13169L, glass fibre reinforced ethylene copolymers 13348L, 14500L, 14766A, 16304L, 16782L, 16907L, 18373L, 18374L, 19585L glass fibre reinforced plastics 19020L graphite fibre reinforced plastics additives 01656L GRP 02527L, 03548L, 07114L aircraft 13353L isophthalate polymers 12706C anti corrosive coatings 01647C machinery 17531L automation 13353L methacrylate polymers 12705C automobile coatings 10107C optical fibres 12425C, 15777L automotive applications 10102L profiles 07114L bumper production 10109C reinforced plastics 03553L, 09502A, 11615L, 11750C, 11751C, butadiene methylstyrene copolymers 00142L 12237C, 12579C, 19028L carbon black 01907L, 18801L chemicals 08546L rovings 03342L coatings 02301C, 19064L 12237C theory colouring 15077L, 16285L window frames 02527L colour matching 15517L PUMPS 01097L, 02379L, 03743L, 05449L, 06371L, 07085L, 07314L, composites 13353L 07324L, 07609C, 19185A compounding 15080L corrosion resistance couplings 16252L computer aided 17940L GRP 11869A computer aided design 19453L membrane 14157L computerised databases 10133L PP 09159L, 14153L computers 10105C PVDF 15973L corrosion resistance 19064L custom moulding 10108C saturated polyesters 11869A water 11869A electrical connectors 18464L PURCHASING 10678L epoxy resins injection moulds equipment 15083L, 15085L, 16247L, 18464L 10136C **PURGING AGENTS 07610L** extrusion 05673L, 07653L films 03519L, 08561A, 10623L, 15072C, 16151L PURIFICATION, 00369L, 01771L, 01796L, 03248L, 03425C, 05015L, formulation technology 10105C 05805L glass fibre reinforced plastics 10680L butadiene 01760L butadiene polymers 01849L hoses 01653L injection moulding 06446L, 10113C, 11165L, 14700L, 16390L, EPM 08754L, 08755L 18461L, 18463L, 19449L exhaust gases 11858L phenylene oxide polymers 19223L inspection 13353L machinery 16896L, 18463L, 18465L 01811L medical plastics 10103C SBR 01850L, 11858L melt indexing 18464L 08754L theory PYRAZOLE POLYMERS microprocessors 17998L microscopy 09931L, 14700L condensation polymerisation 06756L mixing 00142L, 15080L PYRIDINE POLYMERS monitoring 16390L, 16896L molecular structure 15335L moulding 09931L, 18464L synthesis 15335L **PYROLYSIS** moulds 17998L, 19453L non destructive testing 16780L imide polymers 04280L, 19770C non woven fabrics 16446L laser 04296C, 07853L mass spectroscopy 04436L optical sensors 11165L olefin polymers 11991L packaging applications 16151L packaging films 06440L PE 19649L PVC PE 10623L 07853L rubbers 01337L PE films 06440L SBR 04296C pipes 07966L plastics 19757L scrap tyres 03932L, 09114L, 17926L silicon polymers 00433L PP 10266C test equipment 01364L prepregs 10678L

printing

16151L

QUATERNARY processing 17940L, 19396L PVC 05673L, 07653L, 10288C reinforced plastics 09092L, 12233L review 15085L, 18465L rubber industry 15084L rubbers 04470C, 06421L, 10102L, 10133L, 19396L seals 06433L self colouration 17292L sheeting 08561A SMC 17520L statistical 10288C statistical process 18463L statistical process control 06426L, 06433L, 06444L, 08566L, 10107C, 10108C, 10109C, 10266C surface treatment 16151L tar epoxy resins 19064L test equipment 19396L thermomechanical analysis 12233L truck tyres 16247L tyres 12621L, 12625L, 12626L, 12631L vehicle shells 13353L warpage 19453L wear 12621L, 12625L, 12631L windows 07530L QUATERNARY AMMONIUM COPOLYMERS polyelectrolytes 19198L QUATERNARY AMMONIUM POLYMERS adsorption 09976L complexes 10883L liquid crystallinity 18128C morphological properties 09976L NMR spectroscopy 10883L synthesis 03258L QUINOID POLYMERS 16722L QUINOLINE POLYMERS, 04827C, 08726L electrical conductivity 08304L end capped 08804L, 08805L oligomers 08804L, 08805L polychelates 09315L processing 08805L synthesis 01843C, 01844C, 08804L, 08805L RADIATION RESISTANCE amide polymers 19689L GRP 19689L PETP 19689L RADICAL POLYMERISATION 00393L ethylene oxide styrene copolymers RAILWAY APPLICATIONS coatings 17653L epoxy resins 17692L GRP 16077L PVC 16077L

sandwich construction 16077L RANDOM POLYMERISATION ether copolymers 09662L theory 17029L

RAW MATERIALS 01753C, 15288L

REACTION INJECTION MOULDING, 02668C, 04050L, 04098C, acrylamate polymers 09561L, 17228L acrylamide polymers 16398L acrylate polymers 04099L acrylesterol polymers 16398L amide polymers 03809L, 04095L, 19513L applications 05681L articulating frames 04059L automation 07822L, 16489C automotive applications 01208L, 02438C, 05488L, 07398L, 07810L, 15159L, 16058L, 19452 body panels 11898L bumpers 11008L, 12726L, 14205L, 16358L carbamate polymers 07812L cellular amide polymers 11216L, 19454L cellular PU 18917L, 18918L cellular urethane polymers 04049L, 07812L, 11196C cellulose fibre reinforced amide polymers 12174L

computer control 17990L computer integrated manufacture 16490C control equipment 02766L, 07751C dicyclopentadiene polymers 04072L, 11184C economic information 04097L epoxy resins 04099L ester polymers 15654C ester polymers unsaturated 10562C ester urethane polymers 10584C foams 03420L, 12726L footwear 01175L fundamentals 01210L gas control 04049L gaskets 07398L, 12411L glass fibre 16277C glass fibre reinforced 15435C GRP 07789L, 07812L, 08975L, 11008L, 12204L, 14205L, 14351L, 17990L, 19248L impingement mixing 04104L, 19506L integral skin 15279L internal mould release 05709L interpenetrating polymer networks 10562C, 15654C, 18954L, 18955L, 18956L isocyanurate polymers 04100L, 07812L large structural parts 11184C liquid polymers 02701L machinery 01175L, 01179L, 02656L, 02702L, 04095L, 07655C, 07733A, 07751C, 07822L, 12725L, 17990L machines 12772L, 14385L, 16358L, 16380L materials 16380L mechanical properties 19452L modelling 16343C modular windows 16059C mould filling 04071L, 16343C mould release agents 00524L, 03420L, 06906L, 08929L moulds 01195L nylon 04099L nylon 6 12725L polyacrylamates 01174L polydicyclopentadiene 01207L, 03276L polyurea 04069L portable 11196C premixing 14351L presses 04059L production line 12756L PU 00125L, 00979L, 01179L, 01186L, 02016L, 02656L, 02672L, 02701L, 02702L, 03420L, 04066L, 04071L, 04096L, 04097L, 04099L, 04100L, 04103L, 06165L, 07401L, 07812L, 08929L, 08975L, 10562C, 11008L, 11211A, 12204L, 12411L, 12726L, 14205L, 15159L, 16058L, 16059C, 16277C, 16358L, 16533L, 16660L, 17990L, 19171L, 19248L, 19506L PU elastomers 04066L, 07789L, 07796L, 11152L, 15654C PU foam 06906L, 15427C, 15435C PU rubber 10041L reinforced 00979L, 01174L, 01179L, 07751C, 10041L, 14351L, 16277C, 17228L reinforced isocyanurate polymers 15438C reinforced plastics 02438C, 03561L, 04102L research 07815L review 09518L, 12772L, 16380L space applications 11196C thermal runaway 04105L urea polymers 05488L, 05506L, 07810L, 07822L, 09564L, 11898L, 15442C, 15443C, 16343C urethane polymers 05709L vehicles 12204L, 14205L vehicle shells 03809L, 06165L, 09561L, 19248L vehicle windows 07401L eather stripping 19171 REACTION MOULDING thermosets 04106L RECLAIM

mixed plastics 03486L

applications 01261L

blow moulding 02210L

RECLAIMED PLASTICS 02745L

bottles 04170L degradation 10705L frictional properties 12287L olefin polymers 10705L PE 14000L PETP 04170L processing 12287L synthetic ivory 01261L textile applications 09609L RECLAIMED RUBBER blends 15788L building applications 09412L butyl rubbers 02596L mechanical properties 02212L play surfaces 09412L rubber bitumen compositions 00711L silicone rubbers 01260L tyres 02596L RECLAIMING 05786L, 07919A, 19558L adhesives 10747L amide polymers 12848L automation 19560L automotive 03424L automotive light fluff 10481C blown film 16484L bottles 01013L, 02211L, 04170L, 07922L, 07924L, 09609L, 11280L, 12847L, 19285L boxes 05525L butyl rubbers 02596L cables 04169L carbon black 03932L cleaning 19561L company information 16487L containers 09610L costs 02746L crates 05530L cryogenic 09113L, 16487L curing bags 02596L edge trim 16484L electric cables 01259L electronic applications 04169L energy applications 11280L epoxy resins 10747L equipment 05788L, 07920A, 09487A, 09608A, 11283A, 13349A ester polymers saturated 01262L extrusion 16484L, 17971L fibres 01261L films 07063L filtration 07719L gasification 16488L granulating 09487A granulators 07923L HDPE 05525L, 05530L hydrogen bonding additives 10481C injection moulding 05787L, 19559L inner tubes 02596L LDPE 12845L machinery 01108L, 01259L, 09609L, 11281L, 12848L, 12849L, 12850L, 19559L, 19560L, 19561L machines 07923L noise reduction 10100L NR 02749L packaging 12505L, 16485L PE 01259L, 05879L, 07916L, 12846L, 14000L PETP 01013L, 01263L, 01264L, 02211L, 02747L, 04170L, 07920A, 07922L, 07924L, 11280L, 12847L, 19037L, 19285L plastics 07063L, 09607L, 10100L, 11282L, 16486L, 19557L, 19562L PP 07921L pyrolysis 01262L, 07917L, 07918L, 14481L, 16488L, 18062L, 18063L regulations 12842L, 17908L 18065L review 07925L, 12843L rubber

scrap plastics 14482L scrap polymers 02210L, 02636L, 02750L, 10708C, 11283A, 15281L scrap rubbers 09112L, 09113L scrap tyres 02748A, 09114L, 10023L, 18064L, 19556L separators 12848L silicone rubbers 01260L solvents 05788L, 13784L sprues 19559L sprue waste 05787L thermoplastic waste 11281L thermosets 01933L tyres 01265L, 01659L, 02580L, 02746L, 05598L, 05785L, 07917L, 07918L, 12630L, 12842L, 12844L, 14481L, 14844L, 17908L, 17924L, 17925L, 18061L, 18063L waste products 01263L RECORDING MEDIA 00828C, 00829L, 01618L, 02335L, 02834C, 03050L, 04601L, 06722L, 10385C, 15262L antennae 12366C audio discs 15913L, 18539L blends 09001L carbonate polymers 10307C, 15906L, 19120L compact discs 06136L, 06261L, 06404L, 06564L, 06565L, 07247L, 15260L, 16795L, 16990L, 18445L, 18539L company information 18445L computer applications data storage 15913L digital audio tapes 15245L discs 15913L, 19119L economic information 12370C films 00622L injection moulding 06136L loudspeakers 07268L magnetic 02340L magnetic film 08489L magnetic tapes 17699L mechanical properties 12366C optical discs 00251L, 07247L, 15906L, 15913L, 19813L optomagnetic discs 19813L packaging containers 19281L PETP 02340L, 17699L photo disks 15693L properties 02340L, 17699L PTFE 09001L reflectance 12365C reinforced plastics 12365C, 12366C, 12370C rigid disks 19281L saturated polyesters 11624A silicone polymers 09001L siloxane polymers 15693L storage 19281L unsaturated polyesters 00622L video discs 15913L REFRACTIVE INDEX butyl isocyanate polymers 06043L perfluoropropylene oxide polymers 09925L plastics 09621L, 09929L PTFE 09941L siloxane polymers 06933L solutions 06933L testing 09929L tetrafluoroethylene hexafluoropropylene copolymers 09941L transparent plastics 09929L REGROOVING truck tyres 10998L tyres 19373L REGULATIONS adhesives 00258C, 01738L agricultural applications 00713L aramid fibres 04763L, 06608L asbestos 08684L, 17013L Asia 15230L Australia 01744L bags 00239L

benzene 01741L blowing agents 13513L, 18561L bottles 06612L, 19280L building applications 10214A, 10963A, 13512L, 17637A, 17638A, 17639A, 17641A, 17708A, 17725A, 17854A, 17855A, 17856A, 17857A, 17858A, 17859A, 17860A, 17863A, 17864A, 17866A, 17867A, 17868A, 17869A, 17870A, 17871A, 17872A, 19044A, 19162A, 19320A, 19324A, 19325A, 19326A, 19327A, 19330A, 19331A, 19332A, 19333A, 19334A, 19337A, 19338A, 19339A, 19341A butadiene 07614L, 08685L, 13524L cadmium 11765L Canada 06606L, 06612L, 11770C carbon black 10212L cellular materials 06610L cellular urethane polymers 02903C cellulose 17828L chlorofluorocarbons 18560L, 18561L coatings 01738L, 10752L, 10770C, 17638A cobalt 04764L damp coursing 13512L damp proofing 07518L drums 00262L dumping 15267L EEC 01738L, 04764L, 08683L, 08684L, 10215L, 15270L, 15271L, 15272L, 15273L, 15278L, 15282L, 15283L, 17007L, 17008L, 17009L, 17010L, 17011L, 17012L, 18556L, 18558L, 18562L, 18563L environmental 10770C ethyl acetate 15273L Europe 01742C expert witnesses 15277C exports 06491L exposure levels 07614L fabrics 18556L feedstock 06352L fibres 04761L, 15271L, 17011L films 13512L, 17828L flammability 01740C, 01742C, 02903C, 06610L food contact applications 06611L food packaging 06611L, 06612L, 06613L furniture 02903C, 06610L grants 18562L handling 16913L hazardous materials 15283L health hazards 01738L, 01739A, 08684L, 15272L, 17007L heat insulation 07523L human rights 11762L import duty 10211L 03140L, 03141L, 06608L, 10216C, 13514L, 15230L India 06491L industrial hazards 01743L, 01746L, 02828C, 08687L, 10219C, 11763L, 11764L, 13513L, 13516L, 13524L, 15268C, 17006L, 17013L injection moulding 04758C inks 01738L Italy 00713L, 01013L, 04759L, 15280L, 17005L, 17006L Japan 03141L loans 18562L lubricants 01743L marketing 01739A measurement 16913L Middle East 03141L monomers 06607L 10214A New Zealand nickel 04764L 17006L noise oils 01743L optical fibres 15278L packaging 01013L, 06606L, 10210L, 15282L backaging containers 00262L, 15269L, 15275L packaging films 00239L packaging of chemicals 15275L paints 04762L Pakistan 15230L particle board 17012L PE 03140L, 13512L PETP 06612L

plasticisers 06614L plastics 00713L plastic waste 15281L pollution 15280L, 17005L polystyrene 17009L 10215L, 15270L prices 10215L, 11761L product liability 08683L, 11760L, 15276C, 16243C, 16244C PS 00260L PVC 06611L, 10210L, 19280L reclaiming 06612L recycling 12842L, 17908L rubber industry 13516L sacks 15282L safety 00258C Saudi Arabia 03140L scrap tyres 12844L sealants 01738L sheet 00260L sheeting 17009L smoke suppression 01740C softening agents 17828L solvents 01738L, 11764L South Africa 11762L standards 01744L styrene 17008L styrene exposure 11770C Sweden 01739A takeovers 00068L tariffs 00260L, 06615L, 15273L taxation 06352L, 08688L, 13515L testing 01742C textiles 17010L, 18556L, 18557L thermal insulation 10963A 01740C, 01741L, 06607L, 08688L, 10216C, 17828L, toxicity 18558L toys 06614L, 18563L trade 06491L, 17009L, 17010L, 17011L tread depth 07574L tyres 04759L, 07574L, 11760L, 12842L, 13514L, 15230L, 16087L, 16243C, 17013L, 17908L tyres tread 00259L tyre valves 11760L 00239L, 00258C, 00259L, 02903C, 03140L, 06352L, 06610L, 13516L, 15269L, 17637A, 17638A, 17639A, 17641A, 17708A, 17725A, 17854A, 17855A, 17856A, 17857A, 17858A, 17859A, 17860A, 17863A, 17864A, 17866A, 17867A, 17868A, 17869A, 17870A, 17871A, 17872A, 19044A, 19162A, 19320A, 19324A, 19325A, 19326A, 19327A, 19330A, 19331A, 19332A, 19333A, 19334A, 19337A, 19338A, 19339A, 19341A USA 00262L, 01740C, 01741L, 01743L, 01746L, 04758C, 04763L, 06607L, 06608L, 06613L, 06614L, 07614L, 08685L, 08687L, 08688L, 10210L, 10211L, 10216C, 10219C, 10770C, 11760L, 11762L, 11763L, 12842L, 12844L, 13514L, 13515L, 13524L, 15268C, 15271L, 15274L, 15276C, 15277C, 15281L, 16243C, 16244C, 17007L, 17908L, 18560L, 18561L, 19280L vehicle spray suppression 09344L vinyl acetate 15267L vinyl chloride 11765L vinyl chloride monomer 10210L waste 08688L waste disposal 12844L Western Europe 10212L West Germany 04762L, 07518L, 07523L, 18562L woven fabrics 15282L REINFORCED ACRONITRILE BUTADIENE STYRENE **POLYMERS** nickel coated graphite fibre 10652C REINFORCED ACRYLAMATE POLYMERS CFRP 01174L GRP 01174L reaction injection moulding 01174L REINFORCED ACRYLIC POLYMERS medical application 14284C mineral 19319A

roofing 19319A

REINFORCED ACRYLONITRILE POLYMERS

carbon fibre 00664L

elongation at break 00664L

REINFORCED ALKYD RESINS

GRP 07110A

REINFORCED ALLYL POLYMERS

carbon fibre 10340L

mechanical properties 10340L

REINFORCED AMIDE IMIDE POLYMERS

carbon fibre 05492L

mechanical properties 19017L

synthetic fibre 19017L

REINFORCED AMIDE POLYMERS 00648L, 15774I.

air conditioners 07390L

aircraft 17714L

asbestos fibre 15771C

automotive applications 12496L, 14164L

carbon fibre 08130L, 10671C, 19146L

cellulose fibre 12174L

08130L deformation

electrical applications 17196L

electrical conductivity 01465L

electrically conductive 05428L

engineering applications 04551L, 05307C, 07123L

extrusion 19576L

extrusion mixing 16302L

flame retardants 11995C

foam 09987L

fracture 01421L

glass 14164L

glass fibre 00686L, 00688L, 01416L, 01421L, 02149C, 02348L,

02376L, 03556L, 03811L, 04372L, 04929L, 05258L, 05307C, 05428L, 05499L, 07088L, 07123L, 07272L, 07345L, 07390L, 09424L, 09987L, 10443C, 10681L, 10692C, 11995C, 12178L, 12240C, 12496L, 12497L, 12643L, 14162L, 16302L, 16370C,

17196L, 17724L, 18729A, 18730A, 18740A

GRP 10641A, 12417L, 15946L, 17192A, 17517A, 19576L heat resistance 07123L

housings 07272L

injection mouldable 18740A

injection moulding 03532L, 07272L, 09987L, 10681L, 16370C,

17714L, 18738A

long fibres 17517A

long glass fibre 17714L

mechanical properties 10681L, 10841L, 15410L

medical applications 09424L

metallic fibres 01465L

military applications 17714L mineral 14316L

mineral fibre 03532L, 03541L, 03811L, 16051L, 17192A

morphology 09987L nylon 6 08130L, 12496L

nylon 66 01416L, 01421L, 14162L, 15771C, 17517A, 19146L

oil filters 12417L, 14164L

Poisson's ratio 10692C

properties 04551L, 08826A, 10316A, 12240C

pulleys 02376L

reaction injection moulding 12174L

rheological properties 05258L

rheology 16370C

rivets 10841L

roller bearings 17724L

sports equipment 15946L

stress-strain properties 01416L

surface properties 04929L

tennis racquets 19146L tensile properties 04372L

thermal expansion 00686L

Verton 07088L

wheel covers 14316L, 16051L

REINFORCED AMINOBISMALEIMIDE POLYMERS

glass fibre 15742L

REINFORCED ARYLAMIDE POLYMERS, 19011L

REINFORCED BISMALEIMIDE POLYMERS 07081L

aerospace applications 15763L

glass fabric 10324C

graphite fibre 15763L hot air ducts 15763L

moulding 15763L

REINFORCED BUTADIENE METHYLSTYRENE COPOLYMERS

basalt fibre 03529L

properties 03529L

REINFORCED BUTYLENE TEREPHTHALATE POLYMERS

automotive applications 00962L electrical applications 05277L

electric motors 15916L

fishing applications 03723L

flame retardants 11995C

garden tools 15916L

glass fibre 00871L, 00962L, 05277L, 07604L, 09090L, 11995C,

15916L

injection moulding 09090L

military applications 05277L

spray guns 07604L watches 00871L

REINFORCED CARBONATE POLYMERS

carbon fibre 10671C

flexural properties 00678L

flow 12239C

fracture 01421L

glass fibre 00678L, 01421L, 05926L, 12239C, 12266L

mechanical properties 12239C

molecular weight 12239C

nickel coated graphite fibre 10652C

tensile properties 05926L

water absorption 05926L

REINFORCED CELLULAR MATERIALS

glass fibre 17789L

17789L

railway applications trains 17789L

vehicle cabs 17789L

REINFORCED CELLULAR SILICONE POLYMERS

electrical conductivity 07322L

gaskets 07322L

irradiation insulation 07322L

wire 07322L

REINFORCED CELLULAR URETHANE POLYMERS

cores 00566L

glass fibre 00566L
REINFORCED CELLULOSE ACETATE BUTYRATE

POLYMERS, 12209C

mechanical properties 12209C

REINFORCED CHLOROPRENE POLYMERS, 17550L

synthetic fibre 17550L

REINFORCED DIALLYL PHTHALATE POLYMERS GRP 06814A, 06818A

short fibre 06818A
REINFORCED EPOXY POLYMERS

glass fabric 00638L

sandwich structures 00638L

REINFORCED EPOXY RESIN DINORBORNENE SPIRO

COPOLYMERS

carbon fibre 10676C

REINFORCED EPOXY RESINS 10823L, 16072L, 17236L

ablative materials 10909L

09079L abrasion resistance

acoustic emission 02108L 00655L, 00881L, 14759L, 17544L acoustic properties

00647L adhesion

advanced composites 18767C

aerospace applications 09605L

aircraft 00989L, 17/96L, 17802L analysis 18088L

applications 12269L

aramid fibre 13954L

12651L, 17791L automotive applications

bamboo fibre 09098L

bending 08224L biocompatibility 14292C boats 15943L boron fibre 09605L buckling 04374L burst strength 17835L carbon fibre 00645L, 00653L, 00666L, 00667L, 00668L, 01415L, 02135L, 03569L, 04369L, 05282L, 05888L, 05983L, 07077L, 07083L, 07596L, 08214L, 08224L, 09061L, 09081L, 09082L, 09830L, 10369C, 10644L, 10678L, 10685L, 10831L, 12155L, 12198L, 12503L, 13954L, 14285C, 14292C, 14301C, 15739L, 15753L, 15758L, 16057L, 17518L, 17525L, 17534L, 17546L, 17796L, 17835L, 19735L catamarans 19149C ceramic fibre 12044C composites 09605L compression 13004C compression properties 05244L, 12155L, 12658C, 13003C, 19019L coupling agents 03559L cracking 02126L, 12156L, 13935L, 17556L crack initiation 07083L crosslinking 10666L, 13942L, 14508L, 14759L curing 10670C, 11246L, 12142L, 12205C curing agents 00659L, 03409L, 10455L, 12006L cutting 09591A damping 12191L, 12230C, 18250L deformation 01415L degradation 03527C, 12183L delamination 05243L, 12156L dielectric properties 12177L, 14508L domestic equipment 09333L dynamic mechanical properties 05239L, 07077L dynamic mechanical spectroscopy 15739L electrical conductivity 06017C electrical insulation 17683L electrical properties 17683L 01417L, 15462C failure 04370L, 05282L, 10682L, 12229C, 12236C, 17552L, fatigue 18768C 04998L fibre filament winding 04495L finite element analysis 05252L flammability 10631L, 12163C flexural properties 12044C, 19007L flow 15739L fracture 00645L, 00682L, 01502L, 02127L, 02163C, 04369L, 04373L, 05242L, 09083L, 09830L, 09845L, 12272C, 13002C, 13005C, 15740L, 17524L, 17551L, 19735L frictional properties 18249L gears 19186L gel coats 15758L, 17534L glass 06017C 12272C glass bead 10660C glass cloth 01053L glass fabric glass fibre 00640C, 00659L, 00687L, 00881L, 02139C, 02611L, 03530C, 03559L, 04370L, 04376L, 05606L, 07591L, 08212L, 08268L, 09333L, 09452L, 09591A, 09845L, 10369C, 10455L, 10639A, 10647C, 10945A, 11005L, 11246L, 12141L, 12144L, 12177L, 12183L, 12191L, 12220C, 12229C, 12230C, 12236C, 12245C, 12263C, 12269L, 12651L, 12658C, 13004C, 13951A, 13954L, 14549C, 15758L, 16052L, 17518L, 17534L, 17683L, 17534L, 17683L, 17683L 17791L, 17802L, 18250L, 18768C, 19003C, 19007L, 19386C glass transition 05239L, 07077L graphite fabric 04309L graphite fibre 00647L, 00655L, 00676L, 00677L, 00682L, 00989L, 02126L, 02127L, 02159C, 03527C, 03566L, 04373L, 04374L, 05239L, 05242L, 05243L, 05244L, 05251L, 05252L, 05283L, 07091L, 08069L, 08159L, 08409L, 09083L, 10646C, 10647C, 10665L, 10666L, 10670C, 10682L, 10909L, 12156L, 12161C 12163C, 12168L, 12185L, 12194L, 12205C, 13004C, 13135C, 13953L, 15740L, 15750L, 15766C, 15770C, 17524L, 17544L, 17551L, 17552L, 17556L, 17816L, 18030L, 18249L, 18767C hybrid composites 09084L, 12272C, 13939L, 15943L impact properties 08214L, 09084L, 10685L, 12144L, 12263C, 15766C, 17525L, 17545L

impact resistance 13003C interfacial adhesion 00644L, 02154C, 03530C interfacial properties 12161C interfacial strength 02159C interphase properties 08398L IR spectroscopy 12220C Kevlar 01502L Kevlar fibre 01417L laminates 10945A, 15750L, 17534L laminating 15758L leaf springs 02611L, 07591L, 09452L, 12651L, 17791L, 19386C lightning tests 04309L liquid chromatography 18088L mechanical fastening 18030L mechanical properties 00644L, 00646L, 00653L, 00666L, 00668L, 00676L, 00677L, 02108L, 03527C, 05245L, 05251L, 05252L, 05983L, 09061L, 10666L, 12155L, 12162C, 12183L, 12185L, 12205C, 12211C, 12245C, 13135C, 13932L, 13937L, 13939L, 17683L, 19003C medical applications 14285C, 14301C microdielectrometry 14508L mineral 06017C moisture absorption 02127L, 05239L, 05242L, 05251L, 08069L moisture diffusion 14549C morphological properties 12198L morphology 13135C moulds 15753L natural fibre 09098L, 13936L nondestructive testing 08409L 13953L notch sensitivity panels 01053L photodegradation 09068L pipes 00881L 15750L porosity prepregs 10678L, 12142L, 13928L, 13954L, 17518L pressure vessels 17835L properties 10455L, 10700L, 12194L, 12269L pumps 07085L quality control 10678L reaction injection moulding repairing 09605L resin extraction 10678L rocket motor cases 10904L rubber modified 12163C, 15462C, 15766C sandwich constructions 10639A sandwich structures 10945A shear properties 12168L short glass fibre 10650C space applications 10909L, 17816L spectroscopy 02139C springs 11005L, 12658C squeezing flow 10660C strength 18030L stress-strain properties 04376L, 08159L, 09081L, 14759L stress concentrations 05260L stress strain properties 08212L synthetic fibre 00646L, 00662L, 02108L, 02154C, 02159C, 05245L, 05260L, 09068L, 10631L, 10645C, 10700L, 10904L, 12198L, 12211C, 12212C, 13937L, 13952L, 14508L, 16052L, 17518L synthetic fibres 04495L, 05264L tear resistance 00666L tensile modulus 17546L tensile properties 00667L, 00682L, 02135L, 05283L, 09068L, 12212C, 17544L, 17545L, 17552L tensile strength 17835L testing 05282L, 09845L, 10660C, 18250L thermal expansion 00662L, 08268L, 15770C thermal properties 00668L, 05264L tooling 12141L transport applications 19003C tubing 10831L ultrasonic analysis 04495L 10665L ultrasonic stress wave factor vacuum moulding 09082L vehicles 09333L 05606L, 11005L, 19386C vehicle suspensions

hemp fibre 09078L

viscoelasticity 07091L viscose fibre 10631L water absorption 00653L, 05888L, 07077L, 13936L water vapour absorption 00989L wear 18249L REINFORCED ESTER COPOLYMERS carbon fibres 10581L fracture 17526L mechanical properties 10581L short fibre 17526L REINFORCED ESTER COPOLYMERS SATURATED carbon fibre 12182L orientation 12182L REINFORCED ESTER POLYMERS SATURATED agricultural applications 05449L aramid fibre 07400L engineering applications 05307C glass fibre 05307C, 05449L, 17682L GRP 11869A housings 17682L jute fibres 12148L natural fibres 12148L painting 17811C properties 12244C pumps 05449L, 11869A synthetic fibre 07400L vehicle shells 07400L 17682L water pumps REINFORCED ESTER POLYMERS UNSATURATED 03550L, acoustic emission 12215C adhesion 10663L, 17536L agricultural applications 00712L anatomical models 07603L aramid fibre 07405A, 07419L automotive applications 03533L beams 17528L blends 15458L **BMC** 12251C boats 09233L, 15944L brake boosters 12485C building applications 09067L, 12581C, 19305L cellular 12197L cellulose fibre 00679L, 12179L chemical resistance 11998C coconut fibre 05285L compression moulding 11668C, 12217C cookware 15903L crack resistance 19012L creep 12247C defects 12264C delamination 12657C economic information 11732L electrical applications 07114L electric switches 10798L electron microscopy 12215C fan blades 03539L filled 15506L fillers 00458A flame proofing 07075L flammability 07075L, 11998C, 12145L flexural properties 19007L flooring 03876A flow 12217C gel coats 12264C

glass fibre 00456A, 00458A, 00614L, 00652L, 00665L, 00680L,

00712L, 00986L, 01017L, 01038L, 01166L, 02524L, 03533L,

03539L, 03563L, 05267A, 05441L, 05444L, 05498L, 05544L,

07069L, 07075L, 07097L, 07114L, 07301C, 07386L, 07603L, 08268L, 08976L, 09063L, 09067L, 09085L, 09233L, 10369C,

10384L, 10607C, 10655L, 10672C, 10890L, 11732L, 11904L, 11998C, 12036C, 12037C, 12145L, 12170L, 12197L, 12203C,

12215C, 12217C, 12219C, 12247C, 12259C, 12264C, 12270L,

impact properties 09078L, 15598C injection moulding 03533L, 15598C, 17999L injection moulding machines 01166L interfacial adhesion 12203C jute 10672C jute fibre 07069L, 12150L Kevlar 12251C lamps 00652L mechanical fastening 12665C mechanical properties 02134L, 10384L, 12150L, 12170L, 12581C, 12667C, 13937L, 17528L metal ribbon 17536L military applications 10890L mineral 19340A minesweepers 10890L natural 05285L natural fibre 00679L, 02134L, 09078L, 10663L, 10672C, 15755L, 17543L optical fibres 12425C ovenware 11904L pipes 05444L pollution control applications 03539L pressure vessels 01017L properties 11668C, 12036C, 17523L property modifiers 12037C pultrusion 12425C resin injection 09233L review 12259C, 17523L rods 00614L roofing 19340A roof slates 02524L rubber modified 15598C scaffolding 19305L sewer pipe 07301C sewing machines 12665C, 12668C shear properties 09085L, 12203C short fibre 10607C silicone polymers 15458L SMC 11668C, 12217C, 12219C, 12667C, 15598C, 17523L synthetic fibre 07405A, 12251C, 13937L, 19235L tensile fatique 12521L tensile properties 10663L, 12219C, 17536L theory 12219C thermal expansion 08268L thickening 11964C 10903L trailers transfer moulding 03563L tubing stress-strain properties 05441L vehicle shells 05498L, 07404L, 07405A, 07419L vehicle suspension arms 12657C water absorption 12150L, 12179L, 12203C water treatment 12667C REINFORCED ETHERETHERKETONE POLYMERS abrasion resistance 17519L aerospace applications 02444L aircraft 07086L automotive applications 09331L, 19237C carbon fibre 00642L, 00675L, 04380L, 07086L, 07317L, 09331L, 10649C, 12225C, 16696L, 17541L, 19237C cracking 17529L crystallinity 10677L, 17541L crystallisation 00675L, 16696L fracture 12225C, 17529L, 17551L frictional properties 17519L 04380L giass nore graphite fibre 17551L mechanical properties 04380L microstructure 17529L morphological properties 00675L moulding 10677L

12387L, 12425C, 12485C, 12502L, 12521L, 12581C, 12657C, 12665C, 12667C, 12668C, 13945L, 15506L, 15903L, 15944L, 17523L, 17999L, 19007L, 19012L, 19235L, 19311L

short fibre 17529L under the bonnet applications 07317L X-ray diffraction 17541L

REINFORCED ETHERIMIDE POLYMERS

aramid fibre 05309L carbon fibre 05309L engineering application 05309L

fracture 13002C

glass fibre 05309L, 07087L **REINFORCED ETHER POLYMERS**, 17549L

mechanical properties 17549L

short fibre 17549L

REINFORCED ETHERSULPHONE POLYMERS

fracture 01421L

glass fibre 01421L, 05265L, 07107L

thermal index rating 07107L
REINFORCED ETHYLENE COPOLYMERS

glass fibre 12257C mechanical properties 12257C

pultrusion 12257C

REINFORCED ETHYLENE OXIDE POLYMERS

glass fibre 10105C tensile properties 10105C

REINFORCED ETHYLENE POLYMERS

biocompatibility 14292C carbon fibre 14278C, 14292C fracture 12153L, 12169L

glass fibre 10648C, 10661C, 12153L, 12169L, 19190L

hydroxyapatite 14276C, 14289C, 14299C

impact properties 14299C

leather fibre 10693L

medical applications 14276C, 14278C, 14289C, 14299C

polyester fibre 16205L pressure vessels 19190L properties 02167L

rheological properties 10693L

roofs 16205L

short fibre 10648C, 10661C stress-strain properties 12180L synthetic fibre 02167L, 16205L

wood fibre 12180L

REINFORCED ETHYLENE TEREPHTHALATE POLYMERS

automotive applications 10630L

blends 09001L

carbon fibre 09001L, 11335L

11335L crystallinity deformation 01501L

electronic applications 00859L

electroplating 12372L fibre orientation 09062L

furniture 03702L

glass fibre 00838L, 00859L, 00961L, 01501L, 03702L, 05425L, 06770L, 06785L, 07095L, 10304L, 10630L, 10692C, 10812L,

12146L, 12187L, 12240C, 12372L, 13950A injection moulding 00838L, 09062L

mechanical properties 12146L morphological properties

Poisson's ratio 10692C printed circuit boards 12372L

properties 12240C short fibre 09062L

under the bonnet applications 10630L

vehicle shells 00961L weathering 12146L

REINFORCED ETHYLENE TETRAFLUOROETHYLENE

COPOLYMERS glass fibre 02381L

pistons 02381L REINFORCED ETHYLENE VINYL ACETATE COPOLYMERS

leather fibre 10693L

rheological properties 10693L REINFORCED FURANE RESINS

glass fibre 19294L tanks 19294L

REINFORCED HYDROXYBUTYRATE POLYMERS

hydroxyapatite 14295C

medical applications 14295C

REINFORCED IMIDE POLYMERS

carbon fibre 03413L, 03488L, 03568L, 07105L, 09080L, 17527L

cracking 10664L ducting 07105L fatigue 09080L

glass fibre 01864L, 03413L, 03488L, 12389L, 19025L

graphite fibre 02152C, 03287C, 03567L, 10657L, 10664L, 11418C

heat resistance 03568L

mechanical properties 03568L, 19025L

military applications 07105L printed circuits 00860L properties 01864L space applications 07105L synthetic fibre 00860L

thermal analysis 00860L thermooxidative degradation 02152C

toughness 10657L

REINFORCED ISOCYANURATE POLYMERS

building panels 10964A 10964A foams glass fibre 02035C, 15438C

reaction injection moulding 15438C

REINFORCED LACTIC ACID POLYMERS

glycolic acid polymer fibres 14296C medical applications 14296C

REINFORCED METHACRYLATE POLYMERS

fire doors 10943L, 10966L glass fibre 10943L, 10966L, 17548L

REINFORCED METHYL METHACRYLATE POLYMERS

bone cement 17882L carbon fibre 05588L, 17882L dental applications 05588L

REINFORCED NOVOLAC RESINS

glass fibre 00687L

REINFORCED OXYMETHYLENE POLYMERS, 01130C

REINFORCED PHENOL FORMALDEHYDE RESINS 00650L agricultural applications 00717L

building applications 10963A

deformation 03546L

frictional properties 10642L glass fibre 00717L, 03546L, 07079L, 09403L, 10963A, 15747L graphite fibre 01915L

injection moulding 03546L jute fibres 12148L natural fibres 12148L properties 01915L synthetic fibre 10642L

thermal insulation 10963A REINFORCED PHENOLIC RESINS 04630L

anti friction linings 05313L automotive applications 19265A blends 17242L building panels 03846L

chemical resistance 03846L electrical conductivity 06017C fibre orientation 12186L

glass 06017C

glass fibre 02443L, 03846L, 04600L, 07392L, 09332L, 12186L,

17242L, 19265A marine applications 05313L mechanical properties 13941L

mineral 06017C moulding 12186L properties 17242L rail applications 09332L

transport applications 07392L, 12494C

vehicle shells 02443L, 07392L
REINFORCED PHENYLENE OXIDE POLYMERS

carbon fibre 01870L feed rams 17934L glass 15812L, 16900L glass fibre 01870L, 17934L injection moulding 15812L mist eliminator 15812L, 16900L office equipment 01870L

REINFORCED PHENYLENE SULPHIDE POLYMERS aircraft doors 17790L carbon fibre 03540L, 07104L, 10633L, 15746L, 17790L carbon fibre reinforced thermoplastics 10671C cracking 00683L degradation 08068L environmental stress cracking 00660L evaluation 03540L fracture 00663L glass fibre 00660L, 00661L, 00663L, 00683L, 07318L, 08068L, 10387C, 12294L, 13949A, 15815L, 17532L, 19638C glass mat 07120L, 09069L impact properties 00661L injection moulding 10633L long fibre 10387C offshore applications 09069L oil drilling 15815L oil recovery 12294L pregregs 17790L properties 19638C rods 15815L rupture 08068L SEM 00683L tape 17532L testing 03540L REINFORCED PLASTICS 00271L, 02132A, 02453L, 04618L, 05234L, 05262L, 05268A, 05276L, 06413L, 06553L, 06859L, 07080L, 07094L, 07101L, 07108A, 07389L, 08429L, 09049L, 09050L, 09054L, 09075L, 11592L, 11615L, 12143L, 12158C, 12271L, 12504L, 12660L, 13931L, 13946L, 13947L, 15734A,

15735A, 15736A, 15748L, 15769L, 16053L, 18986L, 19010L abrasion resistance 09055L 09066L

ABS acetal polymers 14277C

adhesion 00672L, 03605C, 12210C, 12246C, 17547L

advanced 05273L

advanced composites 07121L, 12242C, 15211L, 19252C

aerospace applications 00689L, 10062L, 15765L

agricultural applications 15791L aircraft 03804L, 10905L, 12164C, 12167C, 14207L, 15751L, 15756L, 16088L, 16918L, 17788L, 18995C, 19239L, 19252C

aircraft propellers 09339A amide polymers 05266L, 07115L, 07414L, 12193L

analysis 10694C

antennae 12365C, 12366C

applications 12140L, 12268L

aramid fibre 02467L, 03538L, 04054L, 06294L, 12140L, 12467L, 14213A, 15764L, 15797L, 17788L, 17798L, 18988L, 19519A

armour 15797L

automated manufacture 17559L

automation 07121L, 12216C, 16918L

automotive applications 02447L, 02465L, 05266L, 07421L, 10632L, 11814L, 12484C, 12492L, 15756L, 15797L, 17538L, 17806C, 17932C, 18989C, 18993C, 19237C, 19238C, 19243C

balloons 17798L basalt fibre 02158C

benzimidazole polymers 12157C

bicycle wheels 07414L

biomedical applications 02549A

blades 19002C

blends 12193L block copolymers 02876C

12227C, 16347L **BMC**

boats 02437L, 03981L, 12467L, 12495L, 16056L

bolted joints 19024L

bonding 05228C, 11734L, 16437L, 18029L

boxbeams 09093L

buckling 12253C, 12529C

building 032/9L

building applications 01036L, 05550C, 07527L, 12579C, 12580C,

16180L, 16181L, 19000L

building panels 12582C, 12582C

bumpers 19734C buoys 16065L

canoes 12261C

carbon fibre 00443L, 00643L, 00651L, 00685L, 00987L, 01870L,

01899L, 02138C, 02145C, 02172L, 02460C, 03538L, 03765L, 03804L, 03900L, 04054L, 04994C, 05247L, 05274L, 05489L,

05513L, 07070L, 07089L, 07098L, 07119L, 08067L, 08868A,

09053A, 09064L, 09086A, 09848L, 10363L, 10691C, 12140L,

12149L, 12190L, 12467L, 12484C, 13739A, 13938L, 13943L, 14294C, 15764L, 16088L, 17547L, 17554L, 17932C, 19239L,

19266A, 19736L

casting 11946C ceramic fibres 03343L

chemical engineering 00721L, 03544L, 17584L chemical insulation 09270L

chemically resistant applications 03557L

chemical resistance 02165L, 06295L, 10637L, 12582C, 12582C

chimney liners 03764L

14240L cisterns

coated 07119L

coatings 02296C, 19005L

company information 08442L, 14951L, 18408L

composite reinforcements 10354L

compression moulding 04109L, 12216C, 12384C, 16357L, 19250L,

19467L

compression properties 02141C, 10679L

computer aided design 10112L

computer model 00673L

concrete pipes 19005L

conductive fibe 12149L

conferences 10634L

connecting rods 12484C

contact angle 02153C

control equipment 19027L

corrosion resistance 00654L cost analysis 12222C

coupling agents 02158C, 02160C, 02162C, 02164C, 10479C, 12172L, 12173L, 12815L, 19525L

crack growth direction 09096L

cracking 02111C, 02128L, 02136L, 05255L, 09071L, 12200L

creep 02112C, 10687C, 12243C

crosslinking 09060L

curing 19021L, 19027L curved sections 09094L

Czech developments 00690L

damping 00656L, 09088L, 09097L defects 02118C

deformation 10654L, 12226C

degradation 02133L

delamination 07072L, 15749L

dental applications 14280C, 14286C

design 00671L, 09093L

design data 07111L diffusion 11366L

DMC 05254L, 19014L

domestic appliances 19001L

doors 07491L

durability 19387C

dynamic mechanical properties 09057L, 09086A, 15772C

economic information 00235L, 01722C, 08647L, 11731L, 11734L,

11750C, 11751C, 17553L, 18546L

electrical applications 00834L, 00855L

electrical breakdown 10654L

electrical conductivity 12149L

electromagnetic shielding 10669C, 10688C

elliptical openings 00671L

energy absorption 05240L, 12213C

engineering applications 07168L

environmental effects 15732A, 15737A epoxy resins 12166C, 13007C, 13008C, 14277C

05227C equipment

ether etherketone polymers 13007C

extrusion 12401L

factory chimneys 03890L

failure 02112C

failure analysis 19024L

02141C, 09064L, 12223C, 12231C, 12258C, 15733A, 19002C fibre 02118C, 02121C, 02438C, 07090L, 07121L, 10704L, 15489L, 15751L, 15759L, 16781L, 17806C, 19242C fibre orientation 10668C, 10694C fibre resin interface 12160C filament winding 03535L, 12404C, 12409C, 12483C, 12855C, 12857C, 19021L flammability 18997L flexural properties 00658L flow 12152L, 12171L, 12188L foams 05134L, 15640L forming 05220C fracture 02109C, 07072L, 07102L, 09065L, 09827L, 12169L, 12223C, 12224C, 12999C, 13007C, 13956L, 14280C, 14286C, 15733A, 15741L, 15749L, 19020L France 05238L frictional properties 09055L furnishings 15909L fuselages 12483C gel coats 02285L glass 07118L, 09343L, 10893L, 16132L glass fibre 00651L, 00654L, 00669L, 00670L, 00681L, 00721L, 00882L, 01181L, 01720C, 01870L, 02128L, 02131A, 02137L, 02165L, 02285L, 02437L, 02459C, 03531L, 03534L, 03535L, 03536L, 03548L, 03554L, 03557L, 03558L, 03564L, 03589L, 03764L, 03804L, 03838L, 03890L, 03981L, 05134L, 05219C, 05220C, 05221C, 05222C, 05223C, 05224C, 05225C, 05226C, 05227C, 05228C, 05229L, 05254L, 05272L, 05274L, 05281L, 05317L, 05489L, 05502L, 05550C, 05924L, 06356L, 07078L, 07090L, 07098L, 07099L, 07100L, 07102L, 07109A, 07112L, 07113L, 07115L, 07116L, 07127L, 07295C, 07337L, 07387L, 07402L, 07411L, 07414L, 07491L, 07527L, 08696A, 09066L, 09074L, 09086A, 09247L, 10632L, 10640A, 10654L, 10680L, 10687C, 10690C, 10691C, 10919A, 11366L, 11814L, 12140L, 12171L, 12172L, 12173L, 12176L, 12184L, 12188L, 12190L, 12208C, 12223C, 12224C, 12243C, 12258C, 12260C, 12384C, 12466L, 12467L, 12492L, 12495L, 12580C, 12583L, 12747L, 13473L, 14213A, 14240L, 14888L, 14953L, 15640L, 15738L, 15744L, 15745L, 15761L, 15767C, 15773C, 15791L, 15797L, 15909L, 15945L, 15956L, 16065L, 16077L, 16180L, 16181L, 16337L, 16347L, 16357L, 16437L, 17520L, 17533L, 17540L, 17554L, 17557A, 17558L, 17559L, 17584L, 17701L, 17795L, 18408L, 18769L, 19000L, 19001L, 19002C, 19005L, 19009L, 19014L, 19020L, 19153L, 19250L, 19254C, 19388C, 19467L, 19525L, 19734C glass flake 02296C glass mat 07421L glass mat reinforced 05266L graphite fibre 02447L, 03544L, 10679L, 12166C, 12226C, 13008C, graphite fibre nickel coated 10669C greenhouses 09405L handling 16337L hardness 19736L health hazards 11768C helicopters 00985L, 02460C, 19253C heterogeneity 07126L high performance 02121C, 12140L hoses 07311L hybrid composites 02136L, 07012L, 07121L, 07409L, 09072L, 09086A, 12208C, 14213A, 15489L, 16056L, 18990C, 19266A imide polymers 12157C, 12166C impact properties 05261L, 10679L, 12243C, 13938L, 15647C, 18995C impact resistance 13006C, 13008C industrial hazards 08696A, 11768C 02147C, 02459C, 02460C injection moulding 02144C, 021460 02663L, 03554L, 03558L, 04109L, 12227C, 12384C, 15767C, 16357L, 16369C injection moulding machines 12256C in mould coating 12492L intelligent processing 19027L interfaces 00691L, 02161C, 12190L interfacial adhesion 00643L, 10363L interlaminar stresses 00657L

interpenetrating polymer networks 12108C irradiation insulation 03765L joints 18029L jute 02130L jute fibre 02125L laminating 09048L, 19519A 12787C laminating machinery leaf springs 19387C light fittings 12384C light transmission linings 02296C liquid permeability 02166L long fibre 12265L low temperature properties 05229L, 07089L 03538L, 04054L, 12207C, 14888L machinery machining 12207C marine applications 05272L mathematical model 04375L mechanical degradation 09076L mechanical parts 07337L mechanical properties 00674L, 00681L, 00985L, 02117C, 02118C, 03838L, 04375L, 05266L, 05280L, 07111L, 07112L, 07119L, 07125L, 08210L, 09076L, 09093L, 12176L, 12181L, 12249C, 12254C, 12260C, 12262C, 12366C, 14146L, 15640L, 17521L, 17547L, 19008L, 19018L, 19153L, 19734C medical applications 03900L, 14277C, 14279C, 14294C, 14605C melt flow 15767C metal 07311L metal fibre 12149L metallised aramid fibre 11959L metallised carbon fibre 11959L metallised fibre 03765L 11959L metallised glass fibre mica 07118L mica filled 11954C microscopy 13948L military applications 03589L, 12289C, 15797L, 16437L military vehicles 07090L 02459C missiles 12419L mixers 12195L mixing moisture absorption 05247L, 08067L moisture diffusion 09072L moulding 01648C, 02125L, 04109L, 10640A, 12222C moulding press 01181L natural fibre 02130L, 02151L, 03545L, 19008L NMR spectroscopy 02155C, 12173L 02140C, 02148C, 09095L, 09864A, non destructive testing 10680L, 12238C, 16781L nylon 66 05134L office equipment 01870L offshore applications 02296C optical microscopy 13934L 07411L, 17557A panels permeability 11366L PETP 05266L, 18408L PETP glass fibre hybrid 10667C phase separation 07012L phase transformation 05286L phenol formaldehyde resins 12193L phenylene oxide polymers 01870L pipes 00882L, 06356L, 07295C, 09247L, 12401L, 12404C, 12405C, 12409C, 14146L, 17707L, 19153L, 19169L polyphenylene ethers 17554L porosity 12218C power line supports 00669L PP 18408L prepreg manufacture 10656L prepregs 07127L, 10627L presses 03538L press moulding 03534L, 05225C, 12747L pressure resistance 12405C pressure vessels 10687C problems 15731L processing 02124C, 10667C, 12147L, 12159C 02145C, 11954C, 12208C, 12241C, 12268L, 17555L

propylene polymers 05266L PTFE 06295L pultrusion 03553L, 09502A, 11750C, 11751C, 12237C, 12579C, 19020L, 19028L, 19253C quality control 01648C, 09092L, 10680L, 12233L, 17520L railway applications 07411L, 16077L, 19254C reaction injection moulding 02438C, 03561L, 04102L reflectance 12365C reinforced plastics 12530C reinforcement theory 12189L repairing 10658L residual stress 12196L resin injection 05223C resin transfer moulding 04109L respirator 05407L review 07121L, 07122L, 10643L, 15759L rheological properties 01485L, 03554L, 03558L, 09970L, 15773C rocket motors 10908L roofing 15791L, 19000L rotational moulding 11946C rotor blades 19252C sandwich panels 05280L sandwich structures 12214C saturated ester polymers 15761L scratch resistance 02171L screening 12165C service life 05924L, 07113L shear properties 07070L, 07073L, 12168L, 12246C sheeting 03564L, 05266L, 14888L, 15761L, 16180L shipbuilding 10893L short fibre 00640C, 01648C, 02144C, 02146C, 02147C, 02148C, 07102L, 07111L, 07125L, 08210L, 09065L, 10668C, 10694C, 12152L, 12200L, 18999L silane coupling agents 17540L silica 10367L sizing 12233L 00672L, 00834L, 03534L, 07126L, 10596L, 12188L, 12216C, 12223C, 12492L, 12747L, 17520L space applications 03804L, 10632L, 10908L, 17815L specimen thickness 15749L spectroscopy 12206C sports equipment 10691C spraying 05221C, 05222C spray up 03536L 07337L springs stacks 12529C stainless steel fibre 10688C standards 10062L statistics 01720C steel fibre 19169L storage 06295L storage tanks 12530C strength prediction 00640C 02871A, 05257L, 09058L, 09094L, 09848L, stress-strain properties 12234C, 12530C, 13955L stress deformation 18999L sulphone polymers 12166C, 13007C, 13008C, 14277C surface properties 07126L, 09864A, 12206C surface treatment 11734L, 12218C, 15738L synthetic fibre 00651L, 00987L, 00991L, 01899L, 02137L, 03804L, 03981L, 05254L, 05410L, 07073L, 07098L, 07139L, 07409L, 09095L, 10662L, 12189L, 12208C, 12241C, 15764L, 17276C, 17282L, 18988L, 19266A, 19519A tankers 10690C tank linings 16132L tanks 03838L, 10919A, 12529C, 14240L technology 05219C telecommunications applications 15745L tensile properties 05259L, 05281L, 05284L, 07124L, 12171L, 12184L, 17537L, 19022L, 19023L, 19026L testing 02117C, 02133L, 03838L, 05257L, 09086A, 09092L, 17520L, 17537L, 17815L, 18997L theory 17555L

thermal analysis 09864A

thermal conductivity 12214C thermal degradation 05256L thermal expansion 17558L thermal properties 05256L, 12181L, 19018L thermomechanical analysis 12233L thermoplastics 02124C, 03542L, 12147L, 12243C, 12254C, 12256C, 13948L, 14951L, 14953L, 16369C thermosets 07416L, 10667C, 12232L, 12268L thickening 01485L thickness gauge 05274L tooling 05226C transport applications 03560L, 10674A, 10690C, 18996C, 19242C tribological properties 05278C tubing 05272L turning 12232L vacuum injection moulding 05224C vehicle cabs 09343L vehicle engines 12486C vehicle panels 07109A vehicles 10901L, 12466L vehicle shells 02467L, 03564L, 05502L, 07416L, 12289C, 12384C, 17795L, 17798L, 19250L, 19266A vehicle suspensions 15756L, 19388C vinyl ester polymers 12419L void content 07070L water absorption 12258C water slides 15945L, 17701L water treatment 12405C wave propagation 05231L wear resistance 18988L weathering 07119L, 12254C weaving 12580C whiskers 12235A wood pulp 03545L X-ray radiography 12238C REINFORCED PROPYLENE OXIDE POLYMERS glass fibre 06798L REINFORCED PROPYLENE POLYMERS automotive applications 10891L, 13566A bonding 18040L bumpers 07593L compounding 12199L 07593L compression moulding corrosiveness 00637L creep 10653L economic information 01721C electrical conductivity 09091L fatigue 00692L filters 12422A flexural properties 00678L foam 09987L fracture 01421L 10912C glass glass fibre 00637L, 00678L, 00692L, 01421L, 01721C, 03543L, 03562L, 07076L, 07750C, 07779L, 08370L, 09056L, 09987L, 10653L, 10659C, 10689C, 10891L, 11963C, 12175L, 12199L, 12422A, 12481L, 13566A, 16370C, 17196L, 17542L, 19016L glass mat 07593L impact properties 03543L injection moulding 07750C, 07779L, 09987L, 16370C mechanical properties 09056L, 12175L melt flow 17542L morphological properties 12175L morphology 09987L natural fibre 02143C properties 07076L, 12192L rheological properties 19016L rheology 08370L, 16370C

short fibre 10689C

synthetic fibres

tanks 17824A

steel fibre 09091L, 12192L

thermal conductivity 09091L

transport applications 17196L

17824A

REINFORCED TRIAZINE POLYMERS

viscoelastic properties 03562L interfacial adhesion 03528C synthetic fibre 03528C viscosity 11963C REINFORCED UNSATURATED ESTER POLYMERS REINFORCED REACTION INJECTION MOULDING automotive applications 02435L 16335C PU **CFRP 07074A** structural 16335C REINFORCED RUBBER 00901L chemically resistant application adhesion 00641C, 15768L chimneys 02519L compression moulding 02671L asbestos 02150L fabrication 07608A belting 17266L floats 02113L blends 15768L GRP 02113L, 02173L, 02435L, 02436L, 02466L, 02519L, 02671L, bromobutyl rubber 15768L 07074A, 07342A, 07608A, 07732A carbon fibres 13930L chloroprene polymers 02115L headlamps 02466L moulding 07732A diaphragms 18982L dimensional stability 12154L repairing 07913A EPDM 02115L, 15768L synthetic fibre 02173L vehicle door 02436L fuel tanks 05517L REINFORCED UREA POLYMERS glass fibre 02114C glass fibre 05495L glass fibres 13930L heat stability 02150L hoses 07311L, 17266L REINFORCED URETHANE ELASTOMERS GRP 07789L vehicle shells 07789L linings 02150L REINFORCED URETHANE METHACRYLATE POLYMERS mechanical properties 15754C metal 07311L fire doors 07082L glass fibres 07082L modulus 02157C REINFORCED URETHANE POLYMERS nylon fibre 15768L, 17266L PU elastomers 13930L engineering applications 07093L reinforcing agents 15484C glass 17990L synthetic fibre 00641C, 02114C, 02115L, 02156C, 02157C, glass fibre 00986L, 02035C, 05269L, 07093L, 08975L, 10629L, 11008L, 12139L, 12204L, 12248C 05517L, 12154L, 13930L, 15754C synthetic wood 19314L impact strength 07106L textile 18982L injection moulding 07093L long fibre 10629L tyres 17266L REINFORCED SILICONE POLYMERS mechanical properties 12248C electrical conductivity 11918A medical applications 14284C wires 11918A nylon fibre 07106L REINFORCED STYRENE POLYMERS rheological properties 12248C glass fibre 05230L, 07779L, 08370L, 10661C, 18645A, 18646A RRIM 17990L injection moulding 07779L synthetic fibre 07106L, 07503L, 11708L REINFORCED VINYL CHLORIDE POLYMERS 12130L processing 05230L 08370L rheology acoustic emission 12151L adhesion 12228C short fibre 10661C REINFORCED SULPHONE POLYMERS building 12576L automotive applications 09331L cellular 03466L coupling 10673C carbon fibre 14281C, 14282C fracture 13002C flooring 03867A glass fibre 07087L, 07317L, 09331L foams 12576L medical applications 14281C, 14282C fracture 08226L under the bonnet applications 07317L glass fibre 02116L, 03867A, 08226L, 08796L, 10651C, 10673C, REINFORCED TETRAFLUOROETHYLENE POLYMERS 12151L, 12228C, 12255C, 12576L fatigue 10683L injection moulding 08226L fracture 10683L interfacial adhesion 02116L mechanical properties glass fibre 10683L 12151L, 12228C, 12255C REINFORCED THERMOPLASTICS 15806L natural fibre 02143C advanced composites 10675C non woven fabric 03466L short fibre 10651C, 10673C applications 12201L automotive applications 07117L, 16055L synthetic fibre 03466L building panels 12575A tensile properties 02116L bumpers 12652L thermal properties 12255C company information X-ray photoelectron spectroscopy 12228C 14882L REINFORCED VINYL ESTER POLYMERS compression moulding 07068L, 15760L, 16055L economic information 06556L chemical engineering 18661A fatigue 04370L glass fibre 07068L, 07084L, 09077L, 12652L, 16055L, 16846L, 18994C flame resistance 19295L glass fibre 02379L, 04370L, 11831C, 12498C glass mat 07117L, 14882L pumps 02379L graphite fibre 02129L long fibre 09077L, 10695C tankers 19295L mechanical properties 18994C tank linings 11831C moulding compounds 15760L vacuum assisted resin injection moulding 19295L vehicle floors 12498C oriented fibres 10675C properties 12201L REINFORCED VINYLIDENE FLUORIDE SMC 15760L TRIFLUOROETHYLENE COPOLYMERS synthetic fibre 02129L ceramic 18998C textile applications 07084L piezoelectrical properties 18998C X-ray diffraction 18998C vehicle shells 16055L

REINFORCEMENTS

fibres 15498L review 15498L REINFORCING AGENTS carbon fibres 15504L company information 15005L, 15504L economic information 15504L mica 17269A silica 15005L RELAXATION TRANSITIONS NR 18269L REPAIRING aircraft 09605L building applications 16174L equipment 16481L, 17706L, 19517L extruders 19435A GRP 07913A hoses 16483L patches 16482L pipes 17706L radial tyres 07571L, 07915L, 09436L reinforced plastics 09605L, 10658L roofing 16175L rubber 09606L, 16482L rubber products 07914L screws 06141L, 19440A sewer pipes 10826L tyres 07555L, 07571L, 07914L, 07915L, 12841L, 16481L, 17922L, 18058L, 19374L welding 00114L wheel rims 07580L REPTATION PS 09832L RESEARCH 00125L, 03061L, 04501A, 04635L, 06231L, 06339L, 06415L, 07815L, 08555L, 08560A, 10708C, 11553L, 13148L, 13149L analysis 11510C association 14775L chemical industry 15081L coatings 19069L coordination 14777L EEC 13146A expenditure 11659L fibre reinforced plastics 15086L fibres 15086L finance 18372L funding 14777L, 15086L institutions 18372L Japan 10134L neutron scattering 11510C Oak Ridge National Laboratory 11510C Poland 11661L reinforced plastics 09075L rubber 13147L, 15092L USA 11659L welding 19526L RESERVOIRS 03516A RESIN INJECTION glass fibre reinforced ester polymers unsaturated 09233L RESORCINOL FORMALDEHYDE RESINS polymerisation kinetics RESORCINOL RESINS condensation polymerisation 18772L polychelates 18772L RETARDERS 08924L, 10457L, 12005L RETREADING, 09112L adhesion 05593L company information 14786L economic information 12642L, 16997L equipment 01258A, 05784L heat stability 19361L injection moulding 02575C production organisation 12632L tyres 02575C, 05603L, 07581L, 11279L, 12632L, 18058L, 19361L, 19375L

USA 16997L REVERSIBLE POLYMERISATION theory 13539L REVERSION RESISTANCE rubbers 03405C REVIEW plastics applications 08418L RHEOELECTRICAL APPLICATIONS 18286L RHEOLOGICAL PROPERTIES, 00673L, 04460L, 04461L, 04462L ABS 01486L, 08359C, 10567C acetal polymers 08371L acrylamide guar gum copolymers 01494L acrylamide polymers 09964L, 13808L, 13811L, 18328L, 18887C acrylate polymers 17356L acrylic acid acrylate methacrylate terpolymers 17124L acrylic acid polymers 08362L acrylic copolymers 15878C adhesives 02315L, 04177L, 13119L adsorption entanglement layers 08373L alphamethylstyrene acrylonitrile copolymers 13118L alpha methylstyrene polymers 10498L amide copolymers 11874L amideimide polymers 12050L amide polymers 13986L aqueous solutions 13803L, 13809L, 13811L aspartate copolymers 14727L benzyl glutamate 15613C blends 02060L, 03472L, 03474L, 03492L, 05149L, 05174L, 07007L, 07045L, 08351L, 08363L, 08366L, 08984L, 09008L, 10380C, 10563C, 10567C, 10570L, 10574C, 10575C, 10579C, 11524L, 12094L, 12316L, 13810L, 15660L, 15668C, 15687C, 17432L, 17450L, 17457L, 18930C, 18936L block copolymers 02950C, 09860L building applications 02532L butadiene polymers 01495L, 06072L, 08910L, 15660L butene polymers 09965L, 13117L, 17408L, 18326L butyl methacrylate oligomers 06069L butyl methacrylate polymers 09961L butyl rubbers 02951L, 09972L capillary flow 01495L, 09962L, 13809L, 17395L caproamide polymers 11529L carbohydrate polymers 03434L carbonate polymers 03472L, 06066L, 09008L, 10567C, 13120L, 13121L carbon black 10385C carbon fibre reinforced epoxy resins 15739L cellular PU 02047L, 03463L, 12068L characterisation 05107L chemo 08065L chlorinated PE 09966L chlorinated PVC 10289C chloroprene polymers 10473L chloroprene rubber 06912A coatings 00770L, 02290C, 03435L, 03436L, 05345C, 08930L, 09130L, 09131L, 11238L, 13119L, 15878C cold flow 01928L complexation 15418C composites 10660C compounds 10378C computer aided rheometry 18317L constitutive equations 18336L contact adhesives 12316L controlled flow 10259L convergent flow 09958L converging flow 09964L, 13807L copolyesters 04463L, 08984L, 17475C crosslinked 18321L cryogels 08957L curing 08357L die swell 05105L, 11108L, 11536C, 16752C dilute solutions 13805L dispersions 05336C, 17403L drag reduction 01494L, 03430L elastic fluids 13806L

electrical insulation 02350L elongational flow 08964L, 11535C, 11537C elongational viscosity 04469C, 06063L engineering plastics 03591L engineering thermoplastics 09125L entangled polymers 04457C EPDM 10473L, 12015L EPM 07045L, 14723L epoxy acrylate copolymers 09959L epoxy novolat oligomers 00528L epoxy resins 02283C, 08065L, 11958C equation of state 18334L, 18335L, 18338L equilibrium theory 18338L equipment 02948L, 04467A, 04468A, 06068L, 11537C, 11538C, 12867L, 12871L, 13126L, 14725A, 18322A ester copolymers 08355L, 16370C ester polymers saturated 08354L, 09975L ester polymers unsaturated 02290C, 04449L, 05232L, 06056L, 07097L, 09957L, 12031C, 12038C, 13125L ether polymers 17457L ethylene copolymers 10575C ethylene oxide polymers 09960L ethylene terephthalate copolymers 11536C EVA 09982L, 17452L, 18930C extensional flow 04463L, 06061L, 11534C, 14719L, 17457L extruder screws 01121L extrusion 02654L, 09509L, 10624C, 11077C, 11078C, 11081C, 11531L, 11538C extrusion mixing 09510L falling bodies 19825L fibres 12276L, 13986L filled carbonate polymers 10378C filled PP 08877L, 11963C filled PVC 18683L filled rubbers 03331C fillers 10380C flexible polymers 08950L flow 00444L, 01209L, 01497L, 04464L, 04466L, 05657L, 06064L, 08353L, 09510L, 09964L, 09966L, 10473L, 11045C, 11077C, 11078C, 11238L, 11520L, 12049L, 12068L, 12152L, 12171L, 12188L, 12217C, 12239C, 12693L, 13115L, 13127L, 13814L, 13986L, 14345L, 14513L, 15739L, 15858L, 16757L, 16759C, 17366L, 17367L, 17394L, 17408L, 18328L, 18333L, 18887C, 18894L fluoroelastomers 04451L, 16751C fusion 10441C gels 05099L, 15613C, 19826L glass cloth reinforced epoxy resins 10660C glass fibre reinforced amide polymers 05258L glass fibre reinforced carbonate polymers 12239C glass fibre reinforced ester polymers unsaturated 12217C glass fibre reinforced plastics 03554L, 12188L, 15767C, 15773C glass fibre reinforced PP 03562L, 10659C, 11963C, 17542L, 19016L glass fibre reinforced PU 12248C GRP 03558L, 12171L guayule rubber 09954L **HDPE** 06066L, 07045L, 08378L, 10574C, 14719L, 18930C, 19268L high impact PS 11532C, 18329L, 19820L hydrogenated butadiene polymers 05853L hydroxybenzoate terephthalate copolymers 08368L hydroxybenzoic acid 11536C hydroxypropyl cellulose 05105L, 17432L, 18886C injection moulding 01183L, 01209L, 04042L, 04043L, 16749L, 16754C, 18332L, 19501L internal viscosity 14721L intrinsic viscosity 08950L, 16748L ionomers 03492L isobutylene polymers 03599L, 12316L, 16753L isocyanurate polymers 05099L isoprene polymers 01928L, 04458L, 09972L isoprene rubbers 04479L jute filled NR 01934L kinetic network model 01490L laser doppler velocimetry 08377L latex 00770L, 03435L, 03436L, 05107L, 13813L, 17404L

latex paint 15590L latex viscosity 18683L lauryl acrylate stearyl methacrylate copolymers 04478L LDPE 04459C, 05973L, 08367L, 09154L, 09955L, 09963L, 10563C, 11111C, 11533L, 11534C, 11535C, 11945L, 12094L, 13123L, 18319L leather fibre reinforced EVA 10693L leather fibre reinforced PE 10693L liquid crystalline ester copolymers 11536C, 13875L liquid crystalline ester polymers saturated 15697L liquid crystalline polymers 07026L, 16370C, 17356L, 18869L liquid crystallinity 08355L liquid crystals 04463L, 17474C, 17475C liquid liquid transitions 19759L liquid polymers 12329L lithium methacrylate polymers 17781L LLDPE 02958C, 09963L, 10563C, 10624C, 11534C, 11535C, 18327L maleamide polymers 00384L mathematical model 01492L, 04474C measurement 13126L, 14345L 11532C, 19829L melt elasticity 11042C, 11111C, 11185C, 11528C melt flow 00463L, 01121L, 01201L, 01498L, 02283C, 02315L, 02950C, 02951L, 03362L, 03492L, 03591L, 03631L, 04450L, 04453L, 04459C, 04465L, 04471C, 04472C, 04473C, 04474C, 04475L, 04477L, 05086L, 05149L, 05973L, 06058L, 06059L, 06062L, 06065L, 06067L, 07676L, 08100L, 08355L, 08365L, 08367L, 08368L, 08377L, 08877L, 09509L, 09512L, 09722L, 09955L, 09956L, 09963L, 09967L, 09971L, 09974L, 10289C, 10481C, 10567C, 10570L, 10574C, 10659C, 11081C, 11347C, 11524L, 11527C, 11531L, 11533L, 11534C, 11537C, 11825L, 11945L, 12094L, 13123L, 13124L, 13126L, 14725A, 15687C, 15767C, 16325L, 16370C, 16754C, 16761C, 17542L, 18331L, 18332L, 18341L, 18786C, 19016L, 19268L, 19501L melt flow coextrusion 12699L melt flow index 11526L, 18318L melt fracture 09969L, 18340L melts 18869L melt viscosity 01486L, 03472L, 08355L, 08371L, 08936L, 09008L, 10380C, 10385C, 10563C, 10574C, 10579C, 11338C, 11522C, 11535C, 11536C, 11538C, 11940L, 16370C, 16760C, 17356L, 19759L, 19824L methacrylic acid polymers 18878C miscibility 08349L, 08350L, 08351L, 08364L, 08990L, 13118L, 17452L mixes 10378C, 19821L mixing 05657L modelling 16759C modification 09722L mould flow 18319L multifunctional polymers 10575C nitrile rubbers 03427L, 06912A, 10473L, 17450L 01495L, 09962L nylon 12 08371L nylon 6 09982L, 10574C, 10575C nylon 66 02532L, 06066L, 16370C oil recovery 09109L Oldroyd fluids 06064L olefin polymers 05174L, 09722L, 16748L oxymethylene polymers 18319L paints 00770L, 12337L, 15858L, 17620L, 19053L particulate flow 11530C PBTP 04453L PDMS 01491L, 05099L, 06929L 01493L, 01498L, 02951L, 03631L, 04043L, 04450L, 05853L, 06059L, 07676L, 08365L, 09512L, 11524L, 11527C, 11538C, 13117L, 13122L, 14722L, 18321L, 18786C, 18936L 13129L, 13803L, 13809L, 15418C, 17390L perfluoroether polymers 14720L PETP 05149L pH 17390L pharmaceutical applications 05570L phenolic resins 04464L, 05336C, 11045C plasticity 03161C, 07007L, 17450L plastics 08353L, 18318L

PMMA 04465L, 08349L, 08369L, 08371L, 13117L, 13118L, 13814L, 15604C, 17403L, 19630L polyelectrolytes 03778L, 06917L, 06919L, 17781L, 19198L polymeric lubricants 14720L polymers 15613C powder 03631L powder coatings 02283C, 05338C PP 00463L, 04043L, 04475L, 06062L, 06063L, 06066L, 08370L, 08877L, 09967L, 09971L, 10259L, 11522C, 13117L, 13129L, 16370C, 18319L printing inks 05336C, 19052C processability 02623C, 11045C 08358L processing processing aids 10473L propylene oxide polymers 10490L PS 01488L, 04043L, 04469C, 06066L, 08100L, 08348L, 08350L, 08361L, 08366L, 08367L, 08369L, 08370L, 08371L, 08938L, 08990L, 09008L, 09968L, 10360L, 10498L, 11185C, 11338C, 11522C, 11825L, 12059L, 13117L, 13120L, 16325L, 16756L, 17381L, 17393L, 17404L, 17457L, 18319L, 18876C, 19820L pseudoplastic additives 19053L PU 01216L, 02315L, 03631L, 18330L PU elastomers 03334L pulsating flow 09509L PVAl 05127L, 06954L PVAL 08957L, 13810L PVC 01201L, 01944C, 03362L, 04476L, 08364L, 08375L, 08376L, 08936L, 08984L, 09154L, 09953L, 09966L, 10385C, 10407L, 10408L, 10441C, 11042C, 11108L, 11347C, 11528C, 11530C, 11940L, 16760C, 17450L, 17452L, 18331L, 19630L quaternary ammonium acrylamide copolymers 19198L reaction injection moulded PU 04071L reinforced plastics 01485L, 04466L, 09970L, 16370C 18325L rubber mixes 06055L rubbers 01497L, 02623C, 02946C, 03323L, 04471C, 04472C, 04473C, 06060L, 06068L, 06071C, 08352L, 08358L, 11525L, 12691L, 13124L, 16754C, 19827L saccharide polymers 13810L SAN 01486L, 06066L, 08369L, 13118L SBR 00444L, 01495L, 02952L, 04452L, 14728L scaling pressures 18337L scrap polymers 10481C sealants 12329L shear flow 04463L, 12054L, 14692L, 18327L shear rates 14592L shear viscosity 08359C sheet moulding compounds 12188L short fibre reinforced plastics 12152L silicone rubbers 02350L, 17394L siloxane polymers 17356L, 18788L sink flow 14724L slip flow 13808L slip stick properties 09969L slip velocities 19826L SMC 11964C sodium methacrylate methacrylamide copolymers 01496L sodium styrenesulphone polymers 06919L solutions 03430L, 05084L, 05091L, 05105L, 06061L, 08964L, 10490L, 12054L, 13807L, 13808L, 13814L, 15604C, 15613C, 16757L, 17366L, 17367L, 17394L, 17395L, 18884C, 18887C, 18894L, 19825L solution viscosity 01487L, 03427L, 03432L, 03434L, 04452L, 05086L, 05118L, 05127L, 05232L, 05570L, 06069L, 06072L, 06917L, 06919L, 06929L, 06954L, 08369L, 08373L, 09109L, 09961L, 09968L, 10498L, 12015L, 12050L, 14727L, 14728L, 15418C, 15878C, 17359L, 17381L, 17390L, 17393L, 17397L, 17399L, 17432L, 18876C, 18878C, 18885C, 18886C, 19630L solvents 17620L squeezing flow 10660C stagnation flow 14718L steady shear viscosity 11338C stress tensor 05084L styrene butyl acrylate copolymers 11521L

styrene butyl methacrylate copolymers 04455L styrene dimethylsiloxane copolymers 08990L styrene isoprene copolymers 04456L, 19828L styrene maleic anhydride copolymers styrene metal copolymers 06917L styrene methacrylate copolymers 13765L styrene methyl methacrylate copolymers 08349L styrene vinyl pyridine copolymers 14726L sulphide polymers 12329L sulphonated PS 08964L surface tension 04476L suspensions 09970L, 12049L, 13127L, 17408L, 18325L synthesis 08357L tapered dies 09974L temperature dependence 19759L terephthalate propylene glycol copolymers 18869L test equipment 01499A, 02946C, 06057L, 08352L, 09955L, 11523L, 14692L, 16755L testing 01216L, 01489L, 04467A, 04468A, 06060L, 06068L, 09131L, 10660C, 11524L, 12867L, 12871L, 14725A, 16751C, 18322A, 19821L, 19829L tetrafluoroethylene copolymers 02060L tetrafluoroethylene hexafluoropropylene copolymers 05859L 04473C, 05118L, 08361L, 09956L, 12068L, 12152L, 12276L, 13123L, 13805L, 13807L, 13808L, 13813L, 14513L, 14592L, 14603L, 14718L, 14721L, 14723L, 14724L, 16749L, 17393L, 17397L, 18247L, 18333L, 18339L, 18884C thermoplastic elastomers 07045L thermoplastic PU elastomers thermoplastics 03492L, 18332L thermosets 13128C thickening 01485L, 11964C, 12031C thixotropic additives 19053L thixotropy 09130L, 13811L, 13814L torsional flow 06064L, 09965L, 18326L triazine polymers 03432L trimethylamine vinylbenzimide polymers tubular flow 13129L tyre treads 04473C unsaturated polyester 04466L unsaturated polyesters 00457A vinyl acetate dibutyl maleate copolymers 12337L vinyl butyral polymers 09973L vinyl chloride propylene copolymers 13116L vinyl chloride vinyl acetate copolymers 17452L vinylidene fluoride hexafluoropropylene copolymers 02060L vinyl methyl 17457L vinyl methyl ether polymers 08350L vinyl pyridine oxide polymers 01315L viscoelasticity 02948L, 03562L, 04454L, 06060L, 08354L, 08366L, 08938L, 10380C, 10579C, 11525L, 12059L, 18243L, 18336L, 18869L viscosity 00528L, 01928L, 02047L, 02532L, 02946C, 02952L, 03435L, 04177L, 04451L, 04458L, 04465L, 04467A, 04468A, 05853L, 07007L, 07097L, 10360L, 10624C, 11963C, 13128C, 13813L, 14720L, 15439C, 15660L, 19053L, 19198L VLDPE 10263C wall effect 13805L wall slip 14722L, 14723L weather stripping 03748C wire coatings 17601L zero shear viscosity **RHEOMETERS** 04470C, 11538C Brabender plasticorders 08374L calibration 02947L capillary 06071C, 09952L, 11522C computer controlled 19823L extensional 11535C foam 16750C injection moulding 11522C moving die 13130L on line 11523L PU 16750C reproducibility of results 08374L

rheodilatometers 08372L

314

rubbers 06071C shear 14717L slit die 11111C vibratory 06055L

RHEOOPTICAL PROPERTIES

aqueous solutions 13802L

sodium styrenesulphonate polymers 13802L

test equipment 14692L RHODIUM POLYMERS

electrical semiconductivity 18287L

RING OPENING POLYMERISATION 08708A

acetal polymers 04942L acetylene polymers 01770L amide polymers 04925L, 15417L azetidine polymers 10295L, 17169L caprolactone copolymers 17175L

carbonate anhydride copolymers 00440L

computer simulation 04787L cyclic oligomers 04790L cycloolefin polymers 03213L

epoxide anhydride copolymers 00440L

ester copolymers saturated 17175L ester polymers saturated 04914L ester polymers unsaturated 03310L

ether sulphide polymers 17210L

kinetics 17175L

lactone polymers 04913L, 08734L, 08814L, 11868L

maleamide hydrazide polymers 18720L

mechanism 17175L oxazine polymers 04910L oxazoline polymers 04910L oxetane polymers 04941L oxirane polymers 04939L

phosphine sulphide polymers

phosphorus polymers 04963L propiolactone polymers 00440L siloxane polymers 04965L

spiro polymers 10274L tetrahydrofuran polymers 04940L

thermodynamics 04789L vinylene polymers 17136L, 17137L

RIVETS 07313L

ROADS, 01059L, 02182A, 02522C, 09112L

asphalt rubber 09413L bonding agents 18032L mechanical fasteners 18032L scrap rubber 02580L speed ramps 18032L

ROLLERS 01088L, 01089L, 05608L, 06751L, 16257C

coating 12661A compounding 16245C manufacture 16260C nitrile rubbers 16255C paper 09456A print free 16256C

printing 12661A, 16245C, 16256C

PU 14012L, 16259C PU elastomers 12661A rubber 09456A, 09457A, 16258C surface treatment 09456A

ROLLING

PE 11228C solid state 11228C

ROLLING PROPERTIES

testing 12649A tyres 12649A

ROLLING RESISTANCE

SBR 17911L tyres 17911L

ROOFING

ROTATIONAL MOULDING 01205L, 07741L, 12745L, 12751A,

antistatic polymers 07742L bicycle wheels 07034L boats 00872L, 03724L

adhesives 03891L

conductive polymers 07742L containers 01032L, 15360L control equipment 07737L drums 16141L

00872L, 01032L, 03724L, 15349L HDPE

LLDPE 16141L

machinery 05697L, 11118L mould release agents 07738L

15350L, 15360L plastics 17703L PU 02704L, 19151L reaction moulding 02704L reinforced plastics 11946C sports equipment 19151L thermoplastic elastomers 07034L

thermosets 11946C toys 17703L wheels 07034L

RUBBER INDUSTRY 16960A economic information

RUBBER PRODUCTS

review 15816C

RUBBERS

economic information 15155L polymeric property modifiers

SACCHARIDE COPOLYMERS biodegradable 15340C block polymerisation 15340C

SACCHARIDE POLYMERS

blends 13810L

rheological properties 13810L shear properties 13810L

SADDLES

bicycle 05408L

SAFETY

accident prevention 00264L explosions 00264L industrial 11767L 11679L rubber industry USSR 11679L

SAFETY BELTS

acetal copolymers 19241L vehicles 19241L

SAFETY GLASS

aircraft 02442L

carbonate polymers 02442L

films 01001L plastics 03547L saturated polyester 01001L

vehicles 01001L

SANDWICH MOULDING 11120L SANDWICH STRUCTURES flexural properties 19006L

vehicle body panels 19006L

SAPONIFICATION

vinyl siloxane vinyl acetate copolymers 06833L

SAUDI ARABIA 01679L, 03077L, 03140L, 06507L, 06524L, 06543L, 08615L, 10066L, 11702L, 13385L, 15186L, 18501L

economic information 06504L petrochemical industry 06504L

SCATTERING

05968L neutron **PMMA** 05968L PS 05968L

SCHIFF BASE POLYMERS thermal degradation 09788L

SCRAP POLYMERS 02636L, 03583L

amide polymers 09560L automotive 10481C, 10708C cable covering 02209L cellular PU 03449L coextrusion 10706C cryogenic reclaiming 09113L disposal 08556L

energy generation 18065L

equipment 09487A, 11283A

extrusion 01137L, 03449L friction materials 12469L granulating 09487A grinding 12286L, 19036L HDPE 15813L heteropolymers 19038L hydrolysis 19038L injection moulding 05305C latex rubber 19035L LDPE 10707C light stabilisers 18828L mechanical properties 00889L monomer regeneration 19038L moulding 12712L PE 02209L, 12285L, 18828L PETP 02747L photooxidation 18828L piers 15813L pipes 00889L plywood 10746L reclaiming 11283A 10481C, 10706C, 10707C, 10708C, 12630L, 12844L recycling 18065L reuse roads 09112L rubbers 09113L, 19036L thermomechanical degradation 12285L thermoplastics 12712L thermosets 12286L tyres 08556L, 09112L, 12630L, 12844L vinylidene chloride copolymers 10706C 12630L waste disposal SCRAP TYRES burning 17576L energy generation 17576L SEALANTS 00734L, 00802A, 02275A, 02276A, 03643A, 05356L, 05364A, 05365A, 05366A, 07180A, 07186L, 07198L, 07225L, 09183A, 10842A, 12345A, 16785L, 17597L, 19091L accrediting agencies 00780L acrylic resins 15869L acrylic rubber 03637L acrylic terpolymers 03672L anaerobic 00742L automotive applications 03673L, 14042A, 14043A, 15830L biodegradation 15837L boats 15836L brick 15831L building applications 00755L, 00757L, 02278A, 07509A, 07512A, 15831L, 15999L, 17649L butyl rubbers 17636A chemical composition 17649L concrete 15831L corrosion resistant 05324L developments 03603C dispensing 00762L, 04007L economic information 00249L, 08661L, 08662L, 15240L electronic applications 00812L, 09136A epoxy resins 05737L equipment 04007L, 08662L ester polymers unsaturated 14037L ethylene methyl acrylate copolymers 00771L filled 08880L flammability 01437L fluoroelastomers 02302L formaldehyde resins 03641A gas pipes 00742L glass 07202L grouts 03641A hardening 17649L heat resistance 00766L hydrolytic degradation 17619L impregnation 17617L latex 03637L liquid polymers 09021L, 12329L, 14037L low temperature properties 02302L

marine applications 15836L mechanical properties 03349L mercapto polymers 19063L methacrylate polymers 17617L moisture curing 19092L moisture resistant 03623C one component 02270L, 19092L phenylethyl acrylamide polymers 17648L plumbing applications 14025L properties 09021L PTFE 07209A PU 00732L, 00766L, 02270L, 03676L, 07187L, 17649L, 19063L, 19067L PU elastomers 09021L resin impregnation 15869L rheological properties 12329L room temperature curing 15830L self extinguishing 17648L silicone polymers 15830L silicone rubbers 00732L, 00733L, 00766L, 01437L, 03673L, 15826L, 17619L standards 15829L statistics 16999L stone 15831L sulphide polymers 00783L, 12329L tackifiers 00480L testing 00757L thermal properties 19067L thermoplastic elastomers 10591A, 14031A tiles 07509A transport applications 12350A, 15848L tyres 14021L USA 16999L water vapour permeability 07202L weatherproofing 15999L weather resistant 03673L wheels 03673L SEALS 00903L, 02222A, 02377L, 02378L, 05452A, 07395L, 10842A, acetal polymers 17712A acrylate polymers 17715L adhesion 07315L adhesion prevention 02382L ageing 17730L automotive 02223A automotive applications 03805L, 07320L, 12412L, 14151L, 17718A, 17799A blow out preventers 10845L building applications 10838L butyl rubbers 14159A cellular PU 19181L cellular urethane elastomers 15445C chemical resistance 03749C, 08795A, 15974C, 19687L chlorosulphonated PE 15988L compression properties 10851A, 12413L degradation 15987L, 17721L 02375L diameters durability 07335L dynamic mechanical properties 15976C economic information 10207A elastic properties 02402L, 12415L electronic applications 00812L engineering applications 02385A, 19170L EPDM 01801C epoxy novolac copolymers 07334L epoxy rubbers 02386A explosive decompression 02394C extrudates 09253A failure 15981L fasteners 15983L fibres 19179A fluids 17715L fluoroelastomers 00894L, 00898L, 02302L, 08795A, 12412L, 15981L, 17718A, 17728L, 18691A, 19176L, 19687L

316

foams 14159A, 17720A friction 14163L, 19174L frictional properties 07334L gaskets 17718A, 19176L gearboxes 09252A hydraulic 00896L imide polymers 07320L injection moulding 19181L lathe cut 10839L leakage prevention 14151L lip seals 15976C low temperature properties 02302L, 12414L, 12415L marine applications 17721L materials selection 10848L measurement 01651L mechanical properties 03737L, 03749C, 05447L, 07315L military applications 07339L nitrile rubbers 03737L, 03805L, 07315L, 10845L non stick 19172L NR 15987L, 17721L nuclear applications 17730L offshore applications 02241L, 02393C, 02394C, 02396C, 02397C, oil 02223A, 02385A, 03749C, 15978C, 19172L oil recovery 02241L O rings 02223A, 07339L, 09260L, 10846L, 10850L, 10851A, 15975C, 15981L, 15982L, 15983L, 15986L, 17717L, 17730L packings 19179A, 19184A pipes 19524L pistons 19170L plastics 14156L polyimides 09252A potable water 12423L PTFE 02390L, 02397C, 07325A, 14155L, 14161L, 15968L, 17726A PU 00896L, 10847L, 17715L, 17720A, 19181L, 19182A PU elastomer 17717L PVC 14159A quality control 15986L review 15979C rings 01801C ring type 01651L, 02375L, 02396C rotary 00902L, 09259A rubber fabric 02388L rubbers 01651L, 02393C, 02394C, 02396C, 02397C, 02402L, 02571L, 09253A, 10845L, 12413L, 12414L, 14156L, 14163L, 17730L, 19172L, 19174L sealing mechanism 15977C, 15978C shaft 02390L, 14155L, 14165L, 15977C, 17715L silicone polymers 02403L silicone rubber 02387A, 03744L space applications 07339L, 09260L standards 12423L, 15829L, 15986L statistical process control 06433L stress-strain properties 10851A, 15975C submarine 15987L surface modification 19174L testing 05447L, 10851A toxicity 02403L transport applications 00898L vinylidene fluoride hexafluoropropylene copolymers 03749C Viton 16086L water vapour permeability 10850L wear 14163L, 19174L windows 10838L SEDIMENTATION 19709C blends 08994L PMMA 08994L PS 08994L SELENIUM POLYMERS molecular structure 18324L

SELENOLYLMETHYL METHACRYLATE POLYMERS 18584L

17348L

viscoelasticity 18324L

SENSITISERS, 08120L

SEMICONDUCTORS, 16722L

controlled photodegradation

LDPE 17348L marketing 15114L Schiff's bases 17348L **SEPARATORS** elastomers 19398L metals 19398L SEQUENTIAL POLYMERISATION ether thioether copolymers 00400C SEWING MACHINES glass fibre reinforced ester polymers unsaturated 12665C, 12668C mechanical fastening 12665C SHEAR PROPERTIES acrylamide polymers 13811L amide polymers 13986L aqueous solutions 13811L blends 09012L, 12093L, 13810L carbonate polymers 01412L carbon fibre reinforced plastics 07070L cellular PVC 12071L crazing 01410L dimethyl phenylene oxide polymers 12093L fibres 13986L gels 12062L glass fibre reinforced ester polymers unsaturated 09085L, 12203C graphite fibre reinforced epoxy resins 12168L ionomers 05860L 09085L LDPE 05973L PE 01410L phenylene oxide polymers 09012L 16661L 08144A, 09012L, 12062L, 12093L PU elastomers 08157L PVAL 13810L reinforced plastics 12168L saccharide polymers 13810L SMC 12246C synthetic fibre reinforced plastics 07073L testing 08144A theory 05860L, 07073L, 08157L, 14592L vinyl acetate butyl acrylate copolymers 12998L SHEATHING optic fibre 18409L SHEETING 00616L, 05487L, 07399L, 18572L acrylic polymers 02089L, 15727L agricultural applications 17578L antistatic 02104L automotive applications 18993C bending 11258L biaxial orientation 02090L biaxial oriented 07060L bonding 04139A building applications 07501L, 16184L, 17848A, 19336A butyl rubber 03516A calendering 16409C carbonate polymers 07066L, 07501L, 10613L, 10619C, 16204L, 16663L cellular PS 00636L chemical engineering 13603A clear 11258L, 17510L compression moulding 07068L copolyesters 03513L corrugated 15715L curing 07849A curtains 02104L density 05202L double walled 07066L, 18981L electrical conductivity 02924L equipment 07849A etherimide polymers 05210L, 05507L ethylene copolymers 14254L extrusion 03510L, 04025L, 09505L, 10625C, 11066A, 17510L flat roofs 14254L fluorescent 13111A foam 15635L forming 07060L

SIEVING

machinery 11020L

SIGNS 01360L, 02614L, 11612L

acrylic polymers 12662L

glazing 07501L, 10619C, 15727L, 16204L GRP 07068L, 15757L, 16184L HDPE 02093A, 04025L, 05745L, 08139L high impact PS 00634L hot tool welding 05745L ice skating rink 02526L isoprene polymers 08139L laminated 12129L LDPE 08139L light absorption 02089L linings 02092A, 02093A liquid crystalline polymers 03513L machinery 11066A mechanical properties 03513L molecular structure 03513L olefin polymer 02092A opaque 11258L PE 00714L, 02526L, 05727L, 07517L, 15635L, 15715L PETP 00085L, 15757L plastics 11653L PMMA 00631L, 02090L, 03515A, 09505L polycarbonate 09040L PP 00714L, 04025L, 15715L, 17848A, 19336A propylene copolymers 10625C, 18981L PS 00260L, 09505L, 15635L PVC 03516A, 06253L, 10626L, 10946L, 13603A, 17578L PVDF 01469A quality control 02094L, 05202L regulations 00260L reinforced 18993C roller drawing 05727L roofing 07517L roofs 10946L, 16184L rubber 02095L, 04139A, 11261A, 11271A, 15714L rubbers 02924L, 12856L saturated polyester 19343A sealing 12805L signs 11012L stampable 18993C stamping 15757L stress-strain properties 11434L structural analysis 10619C surface treatment 11261A, 11271A tensile properties 00634L testing 10946L, 11434L thermoforming 00634L, 05507L thermoplastics 11258L transparent 15727L unplasticised PVC 11012L water vapour permeability 17848A weathering 10626L SHOCK ABSORBERS earthquakes 16253L SHRINKAGE acrylonitrile copolymers 17574L acrylonitrile polymers 17574L adhesives 17660L butylene polymers 16659L coatings 17660L ether ester block copolymers 19832C fibres 17574L films 15726C injection moulding 14372L LDPE 16659L measurement 17574L PETP 08220L plastics 12715L, 14372L PP 01257L, 16659L PS foam 10028L thermal 13085L

fluorescent 01090L machinery 12662L PMMA 01090L, 09458L PU foam 16264L PVC 07594L, 12662L reinforced plastics 12662L safety 07594L SILANE COPOLYMERS cable insulation 09228L catalysts 09228L SILANE POLYMERS 12355L condensation polymerisation 08855L SILANES alkoxysilanes 01759L transesterification 01759L SILANISATION hydroxyethyl methacrylate methacrylic acid copolymers 17733L hydroxyethyl methacrylate polymers 17733L SILAZANE POLYMERS condensation polymerisation 00419L SILICIC ACID POLYMERS polymerisation mechanism 17251L SILICON COMPOUNDS 06825A SILICONE CARBONATE COPOLYMERS gas permeability 16591L SILICONE CONTAINING POLYMERS hair care 00416L SILICONE COPOLYMERS antifouling coatings 17652L chemical reagents 17785A polymeric lubricants 17785A SILICONE IMIDE COPOLYMERS 03318L SILICONE POLYMERS, 01884L, 08861L aerospace applications 18009L antifoaming agents 17786A applications 11920L, 13713L binders 18009L building applications 17854A, 17856A, 17857A, 17871A, 19331A, 19333A chemical modification 08857L chemical reagents 17786A chemical resistance 10347A, 10350A coatings 08853L, 17662A, 17663A, 17664A, 19084A, 19090A, 19225A condensation polymerisation 00418L, 03315C, 10344L, 13712L contact lenses 17738L corrosion resistance crystallinity 08857L cyano terminated 08857L damp proofing 17854A, 17856A, 17857A, 17871A, 19331A, dimethylsiloxane polymers 17257L disproportionation 00418L electrical conductivity 11918A films 12951L flow 17394L fluorinated 08853L, 10347A, 10349A, 10350A gas permeability 12951L gelling 14602L glow discharge polymerisation 00422L, 04315L, 04968L heat resistance 17662A, 17663A, 17664A, 19090A hydrolytic degradation 17619L hydrolytic polymerisation 10344L implants 14271A interpenetrating polymer networks 12109C interpenetration 18126L lacquers 12307L, 12325L ladder type 03315C liquid crystals 14520L, 18179L medical applications 14298L molecular structure 18126L molecular weight 16563L moulds 11919L oligomers 01759L

paints 12325L PDMS 16563L, 17362L, 17406L, 18126L, 18226L photocrosslinking 09686L phthalocyanine polymers 13712L plasma polymerisation 12951L properties 11920L property modifiers 19084A, 19225A room temperature curing 15279L rubbers 11919L, 13713L sealants 15826L, 17619L solution properties 17362L, 17406L solutions 17394L sponge 11918A stress relaxation 18226L surgical applications 14271A synthesis 01759L, 17257L ultrasonic properties 16563L viscoelastic properties 14602L, 16563L wire reinforced 11918A SILICONE RUBBERS 01885C aircraft 19390L applications 15465L contact lenses 07346L extrusion mixing 11085C fluorinated 10348A foams 19390L fuel resistance 10348A heat resistant 17248L hot vulcanising 15465L medical applications 10977C properties 15465L room temperature curing 08858A solvent resistance 10348A sponge 09038A surface treatment 07346L surgical tubing 19359L survey 17253L vibration dampers 19390L SILICONS 06623A SILOXANE ACRYLONITRILE COPOLYMERS synthesis 18777L thermal properties 18777L SILOXANE COPOLYMERS block polymerisation 06830L gelling 13711L SILOXANE POLYMERS adsorption 11962L amine terminated 01888C anionic polymerisation 04803L antioxidants 18182L blends 18940C, 19355L, 19356L bulk polymerisation 06827L cationic polymerisation 04810L, 04965L chemical reagents 17612L chromatography 09632L coatings 18048L complexes 14183L crosslinking 09724L crystallinity 09738L, 18106L elastic properties 13064L electrical properties 13096L, 17484C fillers 11962L, 18788L functional polymers 16036C gas liquid chromatography 09630L glass transition 18164L interpenetrating polymer networks 18931L lacquers 10758L liquid crystals 13096L, 17356L, 17481C, 17484C, 18091L, 18106L 19355L, 19356L medical applications modifiers 16036C molecular structure 18164L morphological properties 09738L optical properties 17484C

oxidative degradation 18182L

phase separation 18940C

photo curing 18026L

photo disks 15693L polyelectrolytes 14182L polymeric reagents 16036C rheological properties 18788L ring opening polymerisation 04965L solubility 09632L solutions 08948L synthesis 01888C thermal properties 14183L thermodynamic properties 08948L X-ray diffraction 17481C SILOXANE VINYL ACETATE COPOLYMERS properties 03316L synthesis 03316L SINGAPORE 15139L SINTERING powders 10608L PTFE 07048L, 17135A thermoplastics 18016L SLIP AGENTS 05062L PP 17516L SLURRY POLYMERISATION HDPE 06677L model 03185L SMOKE GENERATION measurement 01438L testing 01438L SMOKE SUPPRESSANTS 01965C, 01970L, 03320L, 11984L, 11987L, 17313L ester polymers unsaturated 13769L molybdenum compounds 11997L PVC 08903L, 10435L, 17320L, 18823L review 18824L tin oxide 11997L SODIUM ACRYLATE POLYMERS emulsion polymerisation 03237C SODIUM STYRENESULPHONATE POLYMERS aqueous solutions 13802L electric birefringence 16039L phase transition 19217C polyelectrolytes 12462L, 16039L, 19217C rheooptical properties 13802L solutions 16039L X-ray diffraction 12462L SOFTENING theory 11438L SOLAR CELLS polyimides 17513L SOLID STATE POLYMERISATION 06660L butadiyne polymers 03156L diacetylene polymers 17019L, 19618L ester polymers unsaturated 17235L furil polymers 02810L low temperature 18596L mechanism 18596L phenylene diacrylate polymers 18596L review 17052L thermal initiation 17052L SOLUBILITY acrylamide copolymers 09806L acrylamide polymers 10297L acrylic acid naphthyl methyl methacrylate copolymers alkyd resins 05123L, 05373L amide polymers 01363L, 02852L, 11359L, 19818L analysis 09632L blowing agents 15568C, 17338L carbonate polymers 09826L carbon dioxide 19657L coatings 05373L, 15874C dioxepane polymers 05912L divinylbenzene polymers 05908L epoxidised butadiene polymers 18219L epoxy resins 15874C ethyl methacrylate polymer 05060L gas 04288L, 05880L, 08078L

hexene polymers 19657L

diffusion 03439L

LDPE 01961C, 08078L measurement 05880L methacrylate polymers 11391L nitrile rubbers 18198L nylon 12 19665C olefin polymers 12961L PDMS 09759L PE 04288L phenolic antioxidants 01961C phenolic resins 15865L phenylene oxide polymers 09826L phosphazene polymers 15469L photoresists 09763L plasticisers 01948L plastics 09785L PMMA 05059L, 05060L, 09826L PS 04279L, 09826L, 10871L PVC 09826L, 19642C quinoline polymers 08726L rubbers 01948L, 09785L siloxane ethylene glycol copolymers 01379L siloxane polymers 09632L styrene acrylonitrile copolymers 02065L styrene divinylbenzene copolymers 16641L styrene spiropyran polymers sulphone polymers 09826L vinyl acetate polymers 05060L vinyltrimethylsilane sulphone polymers 06834L water 01363L, 01379L, 05373L, 08127L, 09806L, 10871L, 11359L, 15469L, 15865L, 15874C, 18219L, 18855L water insolubility 10297L SOLUTION POLYMERISATION acrylamide copolymers 15390L acrylamide polymers 00281L, 04783L, 08736L, 18699L acrylonitrile methyl acrylate itaconic acid copolymers 00353L amide polymers 17355L 18699L aqueous batch 08709L benzimidazole polymers 15400L butadiene polymers 00360L, 11859L butene polymers 15365L chain transfer reactions 18699L conversion curves 08709L crown ether polymers 04813L ester polymers saturated 17174L, 17355L ethylene butene dodecane copolymers 09695L ethylene dodecane copolymers 09695L ethylene hexadecene copolymers 09696L 00336L ethyleneimine maleic anhydride copolymers furfuryl acetate polymers 06800L hexachlorocyclotriphosphazene polymers 06829L imine polymers 04895L initiator free 00336L isobutylene polymers 04336L methacrylamide polymers 00276L methacrylate polymers 06826L 09285L methylpropenoyloxy phthalimide acrylonitrile copolymers microspheres 08779L organotin polymers 06826L phosphazene polymers 15471L PMMA 03241L, 10227L, 17118L 08779L, 15365L SBR 01846L styrene butadiene vinyl pyridine copolymers 18656L 15365L vinyl siloxane vinyl acetate copolymers 06833L SOLUTION PROPERTIES acrylamide copolymers 15625L 05088L allylammonium chloride polymers blends 08992L butadiene polymers 02059L

cellulose triacetate methyl methacrylate graft copolymers

chlorinated PE 08992L

cyanurate polymers 03227L

12052L

dilute 06930L flexible polymers 08950L hydroxypropyl cellulose 10496L methacryloyl lysine polymers 19220L PDMS 08003L, 17362L, 17406L PE 01348L PETP 10487L phenylene terephthalamide polymers 15628L polyelectrolytes 10884L, 10886L, 18905L, 19220L potassium styrene sulphonate polymers 10884L 15627L 03439L, 08960L self diffusion 03439L styrene divinylbenzene copolymers 18880C tert.butylstyrene polymers 06930L theory 05116L, 08951L, 08952L, 08954L, 10491L, 10499L, 10508L, 10884L, 15627L vinyl pyridine copolymers 10886L SOLUTIONS 05104A acetylene polymers 01366L, 17400L acrylamide copolymers 08711L, 19221L acrylamide polymers 01787L, 04783L, 06926L, 10493L, 12056L, 13808L, 13811L, 16608L, 18280L, 18887C acrylic acid naphthyl methyl methacrylate copolymers 08127L acrylic acid peptide copolymers 15610C acrylic acid polymers 08121L, 08362L, 10495L acrylic copolymers 00795L acrylic polymers 12064L acrylonitrile polymers 09664L acrylonitrile styrene casein copolymers 08723L adsorbed polymers 09990L adsorption 02021L, 03437L, 03438L, 05122L, 06916L, 17366L, 17367L, 17371L aggregation 15612C alkylated tertiary amine polymers 15611C allylamine polymers 18118L alpha methylstyrene polymers 10498L amic acid polymers 12048L, 18727L, 18907L, 18908L, 18911L amide hydrazide polymers 05081L amideimide polymers 12050L amide polymers 07372L, 09923L, 18910L analysis 12060L, 12064L, 15603C 01366L, 05103L, 05105L, 06954L, 09306L, 10489L, 10495L, 12046L, 12056L, 13802L, 13803L, 13808L, 13809L, 13811L, 13812L, 15574C, 15575C, 15576C, 15603C, 15605C, 15611C, 15614C, 16039L, 17373L, 17378L, 17390L, 18667L, 19220L arylate sulphone copolymers 13817L 15607C association benzimidazole polymers 10484L, 10486L benzyl glutamate polymers 08946L, 15613C, 17375L, 17376L binodal compositions 08949L birefringence 05081L, 06947L, 10484L blends 09007L, 18909L, 18912L branching 08959L Brownian motion 05083L butadiene polymers 05095L butene polymers 12058C butyl isocyanate polymers 06043L butyl methacrylate polymers 09961L, 19834L butyl methacrylate styrene copolymers 05117L butyl rubbers 05906L, 11342L, 17392L calculation 18909L capillary flow 13809L, 17395L carbohydrate polymers 03434L carbonate copolymers 03286L carbonate polymers 00535L, 16539L cellulose ethers 15576C cellulose nitrate 17407L cellulose tricarbanilates chain collapse 10503L chain conformation 03440L characterisation 15605C, 15612C, 15614C chlorinated PE 00543L

chlorinated PVC 09663L chloroprene polymers 18881C chlorosulphonated PE 00543L complexation 15418C, 15574C, 15576C complexes 07372L, 18667L complex formation 15604C conductive 06954L conformational transitions 17401L contact angle 10512L contraceptives 01062L converging flow 13807L copolyesters 06947L critical solution temp 03426C crystallisation 00533L, 15606C cyclohexanedicarboxylic acid polymers 10502L cyclohexane diol polymers 10502L deformation 12058C, 18883C degradation 05127L, 06954L, 10493L, 10504L, 13814L, 17407L degree of dispersion 10509L dialkylsilane polymers 18145L diblock copolymers 12055L dichlorophenylene oxide polymers 16719L dielectric properties 16719L, 18881C die swell 05105L diffusion 00536L, 05083L, 05103L, 05570L, 06942L, 06943L, 08941L, 09299L, 10485L, 15620L, 16589L, 17387L diffusion coefficients 15618C dihexyl silane polymers 03440L dihydroxypropyl methacrylate polymers 19674L dilute 08947L, 08953L, 10516L, 13805L, 15622L dilute solution properties 06926L dimethylaminoethyl methacrylate polymers 19673L dimethylphenylene oxide polymers 16717L dimethylsilylene methylnaphthyl silylene copolymers dipole moments 00542L divinylbenzene polymers 19619L drag reduction 03430L dye association 17378L dye binding 15610C dynamic electric birefringence 19205C dynamic mechanical properties 18878C dynamic problems 08958L 00541L, 00545L, 08937L dynamic properties dynamics 17370L elastic fluids 13806L electric birefringence 16039L electrolytic conductivity 17373L electron spin resonance 17372L elongational flow 08964L entangled chains 05089L entanglement 18885C, 18888C, 18889C EPDM 12053L epichlorohydrin copolymers 18747L 12053L ester polymers saturated 00544L, 05731L, 08953L ester polymers unsaturated 03444L, 05232L ethylene oxide polymers 02914L, 09960L, 19674L ethylene propylene copolymers 06939L ethylene propylene styrene copolymers 06920L extrusion isolation 10500C filled 17395L flocculants 19221L flow 13814L, 16757L, 17366L, 17367L, 17394L, 18887C, 18894L flow birefringence 10485L fluorescence 06951L, 17378L freeze thaw stability 13815L freezing 08963L frictional properties 13812L fuel additives 14028L gas chromatography 10488L, 15627L gelation 15606C gelling 05095L, 10492L, 15613C, 15622L, 18872C glass transition 08963L glycoprotein 15613C GPC 15618C haemoglobin 15613C

HDPE 02020L heat capacity 06921L hydration 12056L, 17759L hydrodynamic properties 00544L, 03440L, 05086L, 06947L, 09639L, 10486L, 13817L, 18885C hydroxypropyl cellulose 05105L, 10496L, 18886C imide polymers 10504L interactions 05082L interfacial tensions 03426C intermolecular interactions 13105L ion distribution 15608C ionene polymers 09680L ionisation 06948L ionomers 06917L, 17372L isobutylene polymers 11445C isoprene polymers 03428L, 05092L isopropyl acrylate polymers 06924L, 10514L itaconate polymers 17360L LDPE 17361L light scattering 00539L, 00540L, 02021L, 05090L, 05103L, 05119L, 06952L, 08946L, 09007L, 10511L, 12065L, 15607C, 15621L, 15622L, 15624C, 16725L, 17396L, 17402L, 18877C, 18879C, 18895C, 18896C, 18897C, 18898C, 18900C, 18901C liquid chromatography 18908L liquid crystal formation 18910L liquid crystalline phase formation 18904L 18907L liquid crystals lower critical solution temperature 12053L macroions 15607C maleic acid styrene copolymers 15605C maleic acid vinyl ether copolymers 15608C maleic ar.hydride alkyl vinyl ether copolymers 15614C mechanical degradation 03434L medical applications 10495L metallurgy 10495L methacrylate polymers 02021L, 06928L, 08283L, 18882L, 18882L methacrylic acid polymers 08041L, 08042L, 17378L, 17759L, methacryloyl lysine polymers 19220L methyl acrylate styrene copolymers 00286L methyl methacrylate acrylate terpolymers methyl methacrylate polymers 08063L methyloxypropylcellulose 10488L methyl pentene polymers 10492L methylstyrene polymers 00542L micelle formation 05093L micelles 12055L micellisation 06916L microenvironmental polarity 15609C 10497L miscibility mixing 17391L molecular aggregation 18907L molecular association 08947L, 15604C molecular conformation 02020L, 05117L, 09306L, 12055L, 17381L, 17759L molecular interaction 15616L molecular motion 00535L, 05087L, 05090L molecular ordering 18727L molecular parameters 18912L molecular structure 05081L, 06918L, 06919L, 06928L, 06936L, 06948L, 06951L, 08953L, 08964L, 10484L, 10486L, 12048L, 12051L, 12054L, 12060L, 12061L, 15603C, 15605C, 15610C, 15611C, 15614C, 17359L, 17382L, 17400L, 18184L, 18667L, 18873C, 18875C, 18876C, 18881C, 18907L, 18908L, 18911L, molecular weight 03427L, 05100L, 10490L, 10496L molecular weight distribution 05119L, 12047L morphological properties 06920L, 06927L morphology 06950L, 18355L, 18910L neutron diffraction 17382L neutron scattering 06931L, 07368L, 09306L, 12051L, 18872C nitrile rubbers 03427L nitrogen containing polymers 10489L nitrogen polymers 17389L NMR spectroscopy 00535L, 02020L, 07372L, 08949L, 08953L, 10513L, 15616L, 15629L, 15629L

non polar solvents 16009C nucleation temp 06935L nylon 12 09645L oil recovery 09109L olefin sulphone polymers 09914L optical properties 00544L, 03429C, 05085L orthoester polymers 02811L osmotic pressure 18892L, 19675L oxybenzoate polymers 10485L PAN 15616L PDMS 01287L, 06929L, 09759L, 10507L PE 04272L, 04385L, 05773L, 08285L PEO 05103L, 12056L, 13803L, 13809L, 15418C, 15575C, 17371L, 17390L permeability 00536L PETP 10487L, 11341L pharmaceutical applications 05570L phase diagrams 10517L phase equilibrium 17375L phase separation 00533L, 17402L, 18877C, 18912L phase transformations 05085L phase transitions 08956L, 17376L, 18874C phenylene benzobisthiazole polymers 15607C phenylene isophthalamide polymers 09650L phenylene oxide polymers 00533L phenylene terephthalamide polymers 10513L phenyl methacrylate polymers 03431L phenyl quinoxaline polymers 05096L phenylsilsesquioxane polymers 05840L phenyl vinyl ketone copolymers 04286L 08070L phenyl vinyl ketone methacrylate copolymers phenyl vinyl ketone polymers 08070L phosphorescence 08955L phosphorus polymers 17254L 08056L photo photobehaviour 17360L photocatalytic hydrogen production 02028C photodegradation 04286L, 18184L photon correlation spectroscopy 17370L photooxidative degradation 05095L PMMA 00539L, 00540L, 03445L, 05082L, 05122L, 06658L, 08369L, 08949L, 09007L, 09924L, 10515L, 10517L, 13814L, 15604C, 16725L, 18210L, 18877C, 18879C, 18911L polarity 12064L polycations 12046L polyelectrolytes 03778L, 07368L, 15608C, 15610C, 16009C, 16039L, 17759L, 19205C, 19220L polyion conformation 15608C PP 02817L, 12047L, 15627L, 17361L properties 09703L, 10487L, 10489L propylene oxide polymers 10490L 00531L, 00541L, 00542L, 00545L, 00546L, 04202L, 04279L, 04385L, 05101L, 05122L, 06918L, 06931L, 06935L, 06941L, 06942L, 06951L, 07955L, 07968L, 08249L, 08313L, 08339L, 08340L, 08341L, 08348L, 08369L, 08937L, 08938L, 08941L, 08956L, 08959L, 08963L, 09007L, 09299L, 09674L, 09750L, 09770L, 09800L, 09802L, 09924L, 10498L, 11472L, 12059L, 12061L, 12065L, 14547C, 15615L, 15618C, 15621L, 15629L, 15629L, 16725L, 17370L, 17371L, 17381L, 17382L, 17393L, 17396L, 18153L, 18184L, 18215L, 18355L, 18871C, 18872C, 18876C, 18890L, 18895C, 18896C, 18897C, 18899L, 18900C, 18901C, 18911L, 19668L, 19674L, 19700L PS ionomers 15819L 14547C, 15620L PVAC 02028C, 05127L, 06954L, 08965L PVAI **PVAL** 10509L PVAI 13815L 03441L, 10516L, 15622L, 17402L PVDF 07956L radiation curing 05731L refractive index 06933L reptation 05087L research history 09703L

rheological properties 05084L, 05086L, 05091L, 05127L, 12054L, 13803L, 13805L, 13806L, 13808L, 18884C rheology 03778L, 05232L rheooptical properties 13802L rodlike polymers 18888C, 18889C rubbers 01657L 08369L SAN SBR 04452L, 09731L, 16665L second virial coefficients 18892L sedimentation 08966L 03442L, 05080L, 05100L, 05101L, 06924L, 10514L self diffusion semi dilute 06931L, 17370L, 17396L, 18873C shear 17399L shear degradation 06928L shear properties 13811L shear viscosity 03432L silicone rubbers 17394L siloxane polymers 06933L, 08948L slip flow 13808L sodium carboxymethylcellulose 17391L sodium styrenesulphonate polymers 06919L, 07368L, 13802L, 16039L sol gel transition 08965L, 17402L solution viscosity 06954L sorption 10507L specific volume 06933L 18909L spinodal 17399L, 18667L stability stereocomplexes 03445L stereocomplex formation 15604C stress tensor 05084L styrene butadiene copolymers 10500C styrene butadiene styrene block copolymers 06927L styrene butyl methacrylate copolymers 18875C styrene chlorostyrene copolymers 17401L styrene ethylene propylene copolymers styrene isoprene block copolymers 06916L styrene isoprene copolymers 08966L, 09948L, 18913L styrene isoprene styrene block copolymers 05093L styrene ketone copolymers 08075L styrene maleic anhydride copolymers styrene manganese styrene sulphonate copolymers 17372L styrene metal copolymers 06917L styrene methyl methacrylate copolymers 17388L styrene methyl methacrylate diblock copolymers styrenesulphonate polymers 07384L, 17373L styrene sulphonic acid polymers 15603C, 17373L styrene vinyl ketone copolymers 08074L sulphonated PS 08964L surface forces 09990L surfactant aggregation surfactants 15418C, 15574C swelling 00546L tablet coatings 10740L tackiness 10740L testing 05085L 08958L, 09109L, 13807L, 17397L, 18895C, 18904L, theory 18912L thermal diffusion 06942L thermal properties 15624C thermodynamic properties 02019L, 03440L, 05092L, 05125L, 06921L, 06922L, 06934L, 06945L, 08291L, 08948L, 08952L, 10497L, 10515L, 11463L, 12046L, 13817L, 18875C thermodynamics 16702L thermooxidative degradation 17361L theta temperature 08945L thiophene methyl methacrylate polymers 18891L thixotropy 13811L, 13814L translational diffusion 03432L triazine polymers triazole polymers 08714L triblock copolymers 06920L trimethylamine vinylbenzimide polymers 16758L ultrasonic degradation 18882L, 18882L

ultrasonic properties 03441L unperturbed dimensions 18890L 06948L urethane containing oligomers UV degradation 19700L vinyl benzophenone polymers 08955L vinyl butyral polymers 09973L, 10511L, 15612C vinyl chloride copolymers 00543L vinylethynyl piperidol polymers 15617L vinyl methyl ether polymers vinyl polymers 17389L vinyl pyridine oxide polymers 01315L 08940L vinylpyridine vinyl benzoate copolymers vinyl pyrrolidone polymers 15575C vinyltrimethylsilane polymers 09897L viologen copolymers 18747L viscoelasticity 08938L viscoelastic properties 11445C, 12059L, 14028L, 18884C, 18886C, viscosity 03427L, 03434L, 05118L, 05570L, 06917L, 06929L, 09109L, 09961L, 10490L, 12050L, 15418C, 15604C, 17359L,

17381L, 17390L, 17393L, 17397L, 17399L, 18876C, 18878C,

zero shear viscosity 10498L zwitterionic polymers 17389L

X-ray diffraction 06931L, 08959L, 18871C

SOLVENT RESISTANCE

18885C, 18886C

wall effect 13805L

printed circuits 03709L PU 03709L

SOLVENTS 00523L, 00536L, 01657L, 02019L, 02280L, 02954L, 03414L, 03415L, 03511L, 05058C, 05059L, 05060L, 05788L, 06905L, 08337L, 09007L, 09930L, 10464L, 10728L, 11391L, 12014L, 15571L, 15572L, 15867L, 16571L, 17339L, 18850A, 19031C alkyd resins 12016L coatings 02012C, 08557L, 17620L

drying 17620L EPDM 12015L

industrial hazards 08698L, 11764L

polymeric 09309L PS 13785L reclaiming 13784L recovery 06416L, 08557L regulations 11764L selection 12016L steam stripping 08754L, 08755L

tetrahydrofuran 15205L

vinyl pyrrolidone polymers 09309L

SORBENTS

ion sorption 18669L

methyl acrylate divinyl benzene copolymers 18669L

SORPTION

blends 17456L carbonate polymers 12027L carbon dioxide 17456L, 17778L diacetylene polymers 19207C

ionomers 17778L
membranes 17778L
nylon 6 11396L
PDMS 10507L
PMMA 17456L
polyelectrolytes 19207C
PVDF 17456L
solutions 10507L
theory 10507L

water 19207C water vapour 17778L

SOUTH AFRICA 11737L, 11762L, 15120L SOUTH EAST ASIA, 04694L, 06525L, 08611L SOUTH KOREA, 04719L, 04737L, 15232L, 18550L

SPACE APPLICATIONS, 00689L, 02453L, 03524L, 03804L, 03814L,

ablative materials 10909L acoustic emission 12489C aero 10062L blends 14176L

cellular isocyanurate polymers 07391L

cellular PVC 14176L electric cables 15941L EPDM 03808C epoxy resins 17805L fluoroelastomers 07339L, 15981L graphite fibre-reinforced epoxy resins 10909L mechanical properties 03808C models 16265L non destructive testing 12489C properties 14176L PTFE 15941L reinforced plastics 10062L, 10908L, 17815L rocket motor cases 10904L rocket motors 10908L, 17815L rockets 03808C, 12489C seals 07339L, 09260L, 15981L shuttle 11196C space shuttle 07391L standards 10062L, 10904L 10904L synthetic fibre reinforced epoxy resins

thermal degradation 03808C SPAIN 01584L, 01680L, 03002L, 03076L, 03097L, 03120L, 06539L, 08603L, 11694L, 11707L, 13381L, 13392L, 13421L, 13426L, 14872L,

15115L, 15116L, 15128L, 15218L, 16951L, 16957L SPECIFIC VOLUME

LDPE 09995L PS 09995L

322

siloxane polymers 06933L solutions 06933L

testing equipment 17815L

theory 09995L

SPECTACLES 03757L, 10789A

amide polymers 00909L frames 00909L

SPECTROMETRY

analysis 04206L IR 12725L

laser pyrolysis mass 04206L

nylon 6 12725L Raman 18314L SBR 04206L

SPECTROPHOTOMETRY

modifiers 03157L

SPECTROSCOPY

absorption 06919L, 08086L, 10882L, 14691L, 16042L, 16742L acetylene polymers 03206L, 13106L acetylene terminated resins 04131L acrylamide block copolymers 03172L

acrylamide block copolymers 03172L acrylamide copolymers 09940L acrylamide polymers 08719L

acrylamide sodium acrylate copolymers 17145L

acrylic acid polymers 05481L, 18173L acrylic polymers 12115L

acrylonitrile polymers 08719L, 18172L

additives 15476C

adhesion promoters 00743C

adhesives 00743C

alkene ethylene copolymers 16740L alkyd resins 00796L, 00797L, 09184L

alkyne oligomers 11514L

amide polymers 04265L, 07372L, 08231L, 17200L analysis 00743C, 03206L, 03411L, 03525L, 03571L, 03651L,

04249L, 04262L, 04265L, 04319L, 04328L, 04397L, 04398L, 04442A, 04448L, 08002L, 08005L, 08086L, 14698L, 17145L,

18195L, 18304L

anti fouling coatings 07185L

arylene ether sulphone polymers 18122L

ATR 01474L

balloon pumps 10989L

benzimidazole polymers 11864L

blends 02055L, 02943L, 03467C, 04199C, 04437L, 04445C, 12096L, 12097L, 13852L, 14699L, 17426L, 17433L, 17592L

block copolymers 16541C Brillouin 07374L, 14688L

butadiene polymers 04445C, 14697L

butene polymers 19809C butyl acrylate polymers 18195L cadmium 19150L caprolactone polymers 03467C carbon 13 04265L, 17145L, 18090L, 18304L carbonate polymers 00535L, 03467C, 04396L, 13852L carbon black 17283L carbon fibre reinforced epoxy resins 15739L carbon fibres 06847L cellulose acetate 08324L cellulose nitrate 01356L charge transfer complexes 10882L chemically modified surfaces 02944C chloroprene polymers 02936L chloroxylylene polymers 08328L coated fabrics 00696L coatings 03644L, 07230L, 17592L, 18308L, 19076L coextruded films 17509L complexes 05481L, 07372L, 10883L, 16038L, 16042L, 19196C computerised 02942L coupling agents 12173L crosslinking 09682L cure monitoring 04262L curing 04131L cyclohexyl methacrylate polymers 05862L defect analysis 14314L degradation 08086L deuteron NMR 18296L diacetylene polymers 04446L, 06035L, 09947L dichroism 04445C dichroism inversion 11257L dielectric 01293L, 07018L, 10450L diene polymers 00467L dimethylbutadiene polymers 14697L dimethyl octene polymers 16744L dimethylsiloxane carbonate copolymers 09984L disordered chains 09644L dyanmic mechanical 15739L elastomers 14699L electron 04431C, 06054L, 08326A, 16614L, 18308L electron carbon fibres 00435L electron spin resonance 17372L electron tunnelling 00743C emission 16042L emulsions 03433L epichlorohydrin copolymers 18747L EPM 04444C, 18304L epoxy resins 03411L, 03671L, 04262L, 04319L, 08401L, 09930L, 15643L, 17332L, 17592L epoxyurethane oligomers 09682L EPR 04437L, 06051L, 09930L equipment 08326A, 09939L ESCA 08320L, 08401L, 11508L, 16743L, 17514L, 19595C ESR 03172L, 05932L, 08231L, 08290L, 08328L, 08719L, 09425L, 09682L, 11381L, 13106L, 15316L, 18195L, 18975C, 19196C, 19677C, 19808C, 19811C ester polymers 09945L ester polymers saturated 08953L, 16638L ester polymers unsaturated 05054L etheretherketone polymers 06046L ethylene butene copolymers 18090L ethylene decene copolymers 01482L ethylene glycol monomethyl ether polymers 18108L ethylene glycol polymers 09425L ethylenimine polymers 04440L, 10882L fibres 05301L, 05304L, 09104L, 12280L field desorption mass 16629L films 03525L, 05204L, 05746L, 17514L fluorescence 01481L, 04262L, 04319L, 05481L, 05863L, 06045L 06919L, 08319L, 09945L fluorination 13102L forward recoil 16636L Fourier transform 02942L, 03651L, 04249L, 04398L Fourier transform IR 02139C, 05204L, 09947L

Fourier transform mechanical 16664L gauges 16109L gels 06932L, 07374L, 17363L glass fibre reinforced epoxy resins 02139C, 12220C glass fibre reinforced plastics 12173L glass fibre reinforced PVC 12228C glassy polymers 08033L graphite fibres 02152C HDPE 02020L heterocyclic polymers 19817L hexene polymers 16576L imide polymers 02945L, 06054L, 11516L inelastic electron tunnelling 16734L interference 13102L internal friction 13078L interpenetrating polymer networks 09006L ionomers 17372L ion scattering 09984L, 16727L IR 00696L, 01293L, 01337L, 01452L, 01474L, 01479L, 01506L, 02055L, 02827L, 02936L, 02942L, 02945L, 03467C, 03525L, 03644L, 03651L, 04199C, 04249L, 04397L, 04398L, 04439L, 04444C, 04445C, 04778L, 05301L, 05746L, 05932L, 06035L, 06037L, 06038L, 06048L, 06049L, 06076L, 07230L, 08332L, 08344L, 09006L, 09880L, 09936L, 09939L, 09943L, 10989L, 11257L, 11313L, 11354L, 11505L, 11506L, 11509L, 11516L, 11948C, 12115L, 12220C, 12725L, 13099L, 13852L, 14698L, 15643L, 16578L, 16728L, 16735L, 17332L, 17509L, 18300L, 19797C IR photoacoustic 03571L irradiation 02943L isocyanates 17018L isoprene polymers 09689L, 18789C isopropyl acrylate polymers 10514L ketone polymers 16038L lactic acid polymers laminates 08401L laser desorption 01326L laser ionisation mass 01476L laser Raman 07230L LDPE 06076L, 13103L, 19797C liquid crystalline polymers 07018L, 07027L, 12115L liquid crystals 17477C, 17478C LLDPE 13103L mass 01293L, 01326L, 01356L, 04296C, 04436L, 04778L, 06836L, 11864L, 12922L, 14695L, 14696L, 15476C, 17283L, 18308L, 19076L, 19817L mechanical 11302L 09425L medical applications membranes 05478L methacrylate polymers 09945L, 16578L methacrylic acid polymers 05863L, 18173L, 19801C methacrylic polymers 12115L methoxymethylstyrene polymers 17100L methylphenylsiloxane polymers 02827L mixing quality 11302L molecular weight analysis 12922L Mossbauer 05478L, 07185L Nafion polymers 05478L nitrocellulose 04437L NMR 00314L, 00467L, 00535L, 00796L, 00797L, 01293L, 01356L, 01482L, 01484L, 02020L, 02155C, 02939C, 03433L, 04131L, 04250C, 04265L, 04396L, 04434L, 04435L, 04440L, 04443C, 04444C, 04448L, 04778L, 05054L, 05862L, 05864L, 05868L, 06044L, 06046L, 06827L, 07185L, 07372L, 08002L, 08005L, 08033L, 08324L, 08332L, 08345L, 08719L, 08949L, 08953L, 09184L, 09683L, 09689L, 09914L, 09938L, 09940L, 10513L, 10514L, 11325L, 11328L, 11354L, 11507L, 11514L, 11518L, 11837L, 12173L, 12280L, 12885L, 12893L, 12929L, 13103L, 13109L, 14690L, 14697L, 14698L, 14699L, 15452C, 15616L, 15629L, 15818L, 16513L, 16568L, 16576L, 16735L, 16740L, 16744L, 16746L, 16747L, 17018L, 17100L, 17145L, 17200L, 17363L, 17433L, 17477C, 17478C, 17777L, 18096L, 18108L, 18115L, 18172L, 18296L, 18300L, 18304L, 18307L, 18617C, 18789C, 19189C, 19794L, 19799C, 19800C, 19801C, 19802C, 19809C, 19814L, 19815L

NMR deuterium 18122L, 18271L NMR spectroscopy 16541C, 16729L, 18090L, 18173L norbornene polymers 11507L NR 01452L, 01484L, 04250C, 13078L, 18300L nylon 11 09943L nylon 6 12725L nylon 66 08086L olefin sulphone polymers 09914L online 09939L optical fibres 19189C orientation 11257L oxabicyclooctane 11518L oxadiazole polymers 11864L oxyethylene oxypropylene copolymers 16513L oxyethylene polymers 05481L, 07374L oxymethylene polymers 02055L paints 00796L, 00797L, 09184L PAN 15616L, 16735L PDMS 00696L, 08002L, 08005L PE 04435L, 04448L, 05746L, 05868L, 06048L, 09732L, 11325L PETP 05301L, 05304L, 06038L, 09104L, 13852L, 16743L, 19797C phenol formaldehyde resins 12885L, 13109L, 14695L phenyl acetylene polymers 06051L phenylene benzobisthiazole polymers 06037L phenylene polymers 01326L phenylene sulphide polymers 16738L, 19811C phenylene terephthalamide polymers 08325L, 10513L phenyl vinyl ketone polymers 16745L phosphate polymers 14690L photo 19819L photoacoustic 07230L 18308L photoelectron 04328L, 04332L, 17370L, 18303L photon correlation pigments 19150L plastics 03644L, 19150L 04397L, 06045L, 08949L, 09006L, 11354L, 15316L, **PMMA** 16729L PMR 14698L, 19685L polyelectrolytes 17748L, 17777L polymeric surfactants 07374L polymerisability 11518L positron annihilation 01475L, 03411L powders 18975C PP 01479L, 03525L, 04448L, 05932L, 06836L, 11313L, 17514L, 18617C, 19677C, 19808C, 19809C PS 00314L, 04398L, 08320L, 11381L, 15629L, 16042L, 16636L, 17370L, 17426L, 17433L, 18314L, 18975C PTFE 12280L PU 02937L, 04437L, 09006L, 15452C, 16513L PU elastomers 10450L, 10989L PU hard segment 18271L PVAC 05204L, 08290L, 18303L 16568L, 19196C PVAL PVC 06932L, 11328L, 11509L PVDF 09880L, 09933L pyrolysis mass 16638L pyrrole polymers 01475L quaternary ammonium polymers 10883L radial tyres 14314L Raman 02139C, 03671L, 04446L, 05304L, 06932L, 09104L, 09644L, 09732L, 09933L, 11354L, 14689L, 18314L reflectance 17748L reflection absorption 03651L reinforced plastics 02155C, 12206C relaxation 08326A resorcinol formaldehyde resins 12893L review 14689L rheooptical 08344L rubbers 01337L, 04199C, 04443C, 15476C salicylate methyl methacrylate copolymers 04447L SBR 04296C semicrystalline polymers 04249L sequence distribution 11837L silane treated fillers 11948C silicon 29 08002L siloxane polymers 06827L, 07018L, 11508L

simultaneous interpenetrating polymer networks single crystals 05868L sodium styrenesulphonate polymers sodium styrene sulphonate polymers solid state 09938L solutions 00535L, 02020L, 07372L, 08953L, 10513L, 10514L, 15616L, 15629L, 17370L, 17372L spin labelling 17477C styrene copolymers 17363L styrene diene block copolymers 19802C styrene manganese styrene sulphonate copolymers 17372L styrene methyl methacrylate copolymers 16747L styrene triblock copolymers 08319L sulphide polymers 13099L sulphonated PS 01506L sulphone polymers 04131L, 16629L sulphur containing polymers 11508L synchrotron irradiation 02943L tacticity 11837L tetraethylene glycol dimethacrylate polymers thermal degradation 18173L thermotropic ester polymers saturated 09683L thin films 16728L, 18314L toys 19150L transient absorption 16745L tritium NMR 19794L 01293L, 02937L, 04447L, 12096L, 12097L, 14698L, 17426L, UV 18747L vibrational 08325L vinyl acetate copolymer 04439L vinyl alcohol copolymer 04439L vinyl alcohol vinyl acetate copolymers 16568L vinyl butyral polymers 16746L vinyl carbazole polymers vinyl chloride copolymer 04439L vinyl chloride vinyl acetate copolymers 11837L vinylene polymers 18096L vinyl ether polymers 17426L vinyl halide copolymers 12929L vinylidene cyanide vinyl acetate copolymers 05864L vinylidene fluoride trifluoroethylene copolymers 06044L, 19595C, 19799C, 19800C, 19814L, 19815L vinylidene halide copolymers 12929L vinyl methyl ether polymers 17433L vinyl pyrene polymers 14691L vinyl pyridine polymers 01476L viologen copolymers 18747L visible 16728L, 17748L, 18747L water sorption 04319L X-ray photoelectron 03206L, 09984L, 11503L, 12228C, 16038L, 16738L, 17592L, 19076L xylyl viologen dibromide polymers 17748L SPINNING acylonitrile vinyl acetate methylstyrene copolymers air drag 03575L blends 05174L, 10573C caprolactone glycolide copolymers 07133L cellulose 04032L control equipment 01133L 12690L dry equipment 07699L extrusion 07699L fibres 02205L, 07133L, 09103L, 09481L, 10702C, 12689L, 17575L, 19427A gel 19417L HDPE 10573C imide polymers 17575L machines 02205L measurement 01133L mechanochemical degradation 08944L melt 05174L, 09103L, 10573C, 10702C, 11113C, 12689L nonwoven fabrics 03575L nylon 6 12879L olefin polymers 05174L orientation 10573C oxabicycloheptane tetrahydrofuran copolymers

PE 19417L

drainage

09398A

PETP 11113C, 12689L phase morphology 10573C phenylene benzobisthiazole polymers 08023L plastics 09481L PP 09103L, 11113C PVAL 09511L PVDF 10702C simulation 11113C solution 08944L tapes 10702C urethane urea elastomers 12690L SPIRO POLYMERS ring opening polymerisation 10274L SPONTANEOUS POLYMERISATION styrene chloromaleic anhydride copolymers 00279L SPORTS EQUIPMENT 00873L archery 11615L balls 15396L, 19148L canoe paddles 12221C canoes 12261C cellular ionomer resins 12397L cellular materials 07286L, 15949C clothing 15953L engineering plastics 07287L ester polymers saturated 12393L ether amide copolymers 12392L exercisers 07286L films 12393L fishing reels 09231L fishing weights 12395L flippers 02359L football helmet 10790C golf 19148L golf balls 07282L, 12397L grips 07286L HDPE 03724L ice hockey skate blades 19147L injection moulding 04931L isoprene polymers 15396L kayaks 03724L laminates 12393L mechanical properties 15951C nitrile rubbers 15949C oar 10691C PBTP 09231L PEEK 14131L plastics 14093L protective padding 15949C PTFE 14132L PVC 15949C race numbers 15953L racquets 15946L racquet strings 19146L reinforced plastics 10691C, 12261C rubbers 15947C, 15950C, 15951C sailboards 10825C, 19151L sails 12393L sandwich structures 12221C skis 17704L ski waxes 04478L sledge runners 14132L standards 17704L, 19147L synthetic fibres 12393L tennis balls 15948C tennis racquets 10823L, 12392L, 19146L tennis racquet strings 14131L transfer moulding 12221C vibration damping winter 04931L SPORTS SURFACES 02526L, 02533L, 03869A, 03877A, 03893L, 05435L, 07482A, 07483A, 07496L, 14130L, 17842L, 19152L 09234L

fibres 09398A laminates 10951L PE foams 10951L 09398A, 17843L PU 09234L rubbers 15947C shock absorbing 07500L testing 16190C **SPRAY GUNS** glass fibre reinforced PBTP 07604L SPRAYING cellular PU 13830L cellular urethane polymers 02045L coatings 04121L, 09181A epoxy resins 07838C GRP 03536L, 04114L, 05221C, 05222C machinery 04114L, 04121L panels 04114L pipe linings 07838C powder 09181A PU 07838C, 18019L spray suppression 07842L SPREADING adhesives 02305L machinery 02305L SPRINGS 02611L, 03968L, 07583L, 07590A automotive applications 11005L, 12651L compression properties 12653L, 12658C epoxy resins 07591L, 12651L, 17791L glass fibre 07591L, 12651L glass fibre reinforced epoxy resins 09452L, 12658C GRP 17791L leaf 07591L, 09452L, 12651L, 17791L low temperature properties 07588L NR 07588L, 09447L railway 07588L reinforced plastics 12660L robots 15088L, 17935L rubber 17935L transport applications 19246L SRI LANKA 10169L, 10245L STABILISATION, 03382L STABILISERS 00489L, 00494L, 00495L, 00496L, 00505L, 00507L, 01372L, 01378L, 01956L, 01967L, 01977L, 01986C, 01988C, 01990C, 01996L, 02859C, 03379L, 03380L, 03381L, 03382L, 03419L, 05027L, 05028L, 05029L, 05030L, 05031L, 05032L, 05034L, 05036L, 05038L, 05039L, 06890L, 06891L, 06892L, 08103L, 08119L, 15544L, 18189L, 18782L analysis 01972L antimony compounds 01952C benzotriazoles 17188L biological 15543C butene polymers 04281L cable insulations 09218L, 17319L cadmium compounds 10410C calcium carbonate 02521C carbonate polymers 08913L carbon black 18828L coatings 15877C dicarbonyl compounds 18838L diene polymers 02832C diphenyl phenylenediamines 09218L dispersivity 13772L EPDM 17319L foams 13722A food contact applications 06879L health hazards 10410C heat 00488L, 00491L, 00500L, 01952C, 01962C, 01963C, 01975L, 01994L, 02862L, 03372L, 03374L, 10406L, 10420A, 10422A, 10423A, 10428A, 10429A, 10432A, 10434L, 12001L, 13767L, 13772L, 15541C, 15548L, 17319L, 17321L, 18826L, 18838L

hindered amines 01958C, 03370L, 05026L, 08905L, 08907L, 18821L, 18839L hindered piperidines 11996L isoprene polymers 01974L lacquers 03370L light 00487L, 00492L, 00497L, 01889C, 01955C, 01958C, 01959C, 01968C, 02406C, 02521C, 02832C, 03370L, 03384L, 03577L, 05344C, 06875L, 08905L, 08907L, 08914L, 10379C, 10428A, 10429A, 10803C, 11981L, 11996L, 12000L, 12967L, 15540C, 15551L, 15877C, 17324L, 18520L, 18826L, 18828L, 18839L, 18840L, 19648C mechanism 18821L medical applications 00491L migration 00506L olefin polymers 06879L organotin compounds 01962C, 01963C, 11990L oxanilides 18840L PE 01955C, 09218L, 09810L, 12967L, 18828L phosphorus compounds 01960C piperidine compounds 06875L plastics 01960C plastisols 10423A, 10432A polymeric 03372L PP 00487L, 02862L protective mechanism 18828L PU 01889C, 01953C, 13722A, 15530C PVC 00491L, 01952C, 01962C, 01963C, 01969L, 01995L, 02521C, 03372L, 10406L, 10420A, 10421A, 10422A, 10424A, 10426A, 10427A, 10428A, 10429A, 10430A, 10431A, 10434L, 10436C, 10441C, 13767L, 13772L, 15541C, 15548L, 17324L, 18826L, 18838L review 15540C, 15543C, 15548L rubbers 00500L, 01972L sulphur compounds 11990L synergism 17321L tin compounds 03374L, 10434L toxicity 00506L transport applications 10431A ultraviolet 08913L urethane urea polymers 01953C UV 03654L, 06879L, 11999L, 12002L, 15551L, 17188L, 18820L weathering 12967L STAGE SCENERY PMMA 19391L **STANDARDS** abrasion resistance 02174L adhesives 15829L aerospace applications 10062L agricultural applications 00713L aircraft 18267L analysis 10751L 18085A ash content analysis Australia 00918L building applications 16194L, 16199L, 17845A, 17846A, 17849A carbon black 07951L, 15266L cellular materials 00918L cellular urethane polymers 02045L classification of plastics 11552L coated fabrics 02174L coatings 10739L, 10748L, 10749L, 10751L, 11296L colour 19796L cracking 10748L 10751L EEC electrical applications 15919L electric cables 02345A ethylene propylene rubber 02345A 10749L flaking flammability 00918L, 12083L, 18267L flexural properties 10739L foams 12083L gloves 19107L hazards 01752L health hazards 10219C ice hockey skate blades 19147L impact properties 16502L, 19580L industrial hazards 09623L

injection moulding machines 07798L, 19445L

Italy 00713L, 00880L, 02045L, 07950L, 07951L, 09621L, 09622L, 09623L, 11296L, 16502L, 19580L Japan 17673L, 17704L linings 02408A machinery 09623L military applications 00858L mixing 09623L nomenclature 04782L olefin polymers 07951L 02345A PE petrochemical industry 02772L pipes 09622L plastics 00713L, 09621L, 09622L, 16502L, 19580L plugs 15919L power transmission belting drives 17673L PVC 07950L refractive index 09621L reinforced plastics 10062L road tankers 10690C rubbers 01752L, 02953L, 16503C saponification values 11305L sealants 15829L seals 12423L, 15829L skis 17704L sockets 15919L solder masks 00858L surface properties 02953L testing 16503C tubing 00880L, 09622L UK 02174L, 02345A, 02408A, 17845A, 17846A, 17849A, 19107L USA 00858L, 01752L, 10062L, 10143C, 10219C, 11552L, 15829L, 16503C, 19147L USSR 02772L, 02953L West Germany 04782L, 10739L, 10748L, 10749L, 11305L, 18085A, 19796L window frames 16194L, 16199L windows 07950L STARCH ACRYLONITRILE COPOLYMERS crosslinking 17055L graft copolymers 18216L graft polymerisation 03202L, 04011L, 17055L heat capacity 18216L molecular structure 17055L water absorption 18216L STATIONERY 05609L, 05610L, 07847L, 12663L erasers 15279L pens 09459L, 14330L PU 14330L STATIONERY APPLICATIONS 04536L STATISTICS, 01620L, 01711L, 03101L ABS 08635L, 13417L acetal polymers 06537L acrylate esters 04684L acrylonitrile 03089L acrylonitrile polymers 13418L adhesives 00759L, 10203L, 16999L, 17654L all weather tyres 08670L alpha olefins 16941L amide polymers 00195L, 06537L, 13419L antidegradants 16944L Australia 18481L Austria 16936L automotive applications 01725L, 06605L, 18534L, 18544L bathroom fittings 10206L blends 08987L, 12100L blow moulding 19471L bottles 00255L, 09362L, 13477L, 15002L, 18528L, 18545L, 19260L building applications 11754L, 14253L business machines 18541L butadiene 00186L, 00192L, 06502L, 15149L butylene terephthalate polymers 01855L Canada 04669L, 13481L, 15251L, 18489L, 18490L carbonate polymers 06537L, 13415L carbon black 03088L, 06206L carbon fibres 11614L

methyl styrene 15153L

carpets 06572L car tyres 15235L catalysts 01692L cellulose fibre production 10672C 04667L, 04668L, 11694L, 15118L, 15119L, chemical industry 15127L, 16945L 03080L, 04681L, 04683L, 06478L, 08604L, 16938L chemicals coatings 01727L, 04757L, 10200L, 13488L colourants 18532L compact discs 06564L, 06565L consumption 06375L, 06537L, 06538L, 08639L containers 18528L cumene 03092L Czechoslovakia 00223L, 16941L doors 14253L Eastern Europe 04666L EEC 16412L, 17008L electric cables 15244C energy requirements 08589L engineering plastics 00212L, 06375L, 06521L, 06537L engineering thermoplastics 18544L epichlorohydrin rubbers 16955L epoxy resins 00215L, 06538L, 08631L ester polymers saturated 18522L ester polymers unsaturated 00196L esters 08605L 00190L, 03087L, 04676L ethylene ethylene glycols 06505L Europe 11697L, 15257L 04738L, 06494L, 08590L, 11705L exports extruders 11698L, 18499L extrusion blow moulding 19260L feedstock 01677L fibres 01718L, 04730L, 04761L 10372L fillers 08579L, 08680L, 10199L, 13474L, 15210L, 15730L, 18522L films floors 06571L food 02485L footwear 00246L, 18527L forming 16412L, 16413L, 19508L France 00201L, 03080L, 04695L, 04757L, 06553L, 10172L, 10265L, 15179L, 15209L, 16084L, 16937L, 17002L, 18515L, 19260L GRP 00206L, 01720C, 01725L, 04727L, 13473L HDPE 00223L, 08633L, 11723L, 16953L, 16956L, 18514L, 19260L headlamps 17698L Hungary 00221L imports 04738L, 08590L, 08679L, 10152L, 15231L 06605L, 11726L, 15160L, 15161L Indonesia 06516L, 15342L injection moulding machinery 01683L injection moulding machines 10152L, 11698L, 15130L inks 10200L Ireland 04711L Italy 01729L, 01855L, 04672L, 04681L, 04683L, 04727L, 04735L, 04736L, 04749L, 06478L, 06494L, 06496L, 08579L, 08604L, 08666L, 10200L, 10823L, 13431L, 13474L, 14253L, 15179L, 15184L, 15192L, 15210L, 15730L, 16412L, 16938L, 16984L, 17003L, 18491L, 18502L, 18528L, 18548L, 19471L Japan 00176L, 00215L, 00216L, 00217L, 00218L, 00255L, 03095L, 03096L, 04668L, 04684L, 04716L, 04723L, 04725L, 04962L, 06495L, 06537L, 08605L, 08630L, 08631L, 08633L, 08635L, 08636L, 08680L, 10907L, 11697L, 13415L, 13416L, 13417L, 13418L, 13419L, 13430L, 13477L, 13488L, 15002L, 15173L, 15174L lacquers 18532L LDPE 04696L, 08633L, 11723L, 16956L LLDPE 18514L machinery 00180L, 04672L, 04711L, 06496L, 11697L, 13430L, 15129L, 16412L, 17003L, 18491L, 18502L, 19508L machines 06494L, 06495L, 11698L 01709L, 11705L, 13427L, 16932L Malaysia methanol 10194L methyl methacrylate 08636L

moulding 19471L Norway 00206L, 16953L NR 01708L, 03120L, 06516L, 08626L, 10169L, 10245L, 11705L, 13424A, 13427L, 13428L, 15185L, 15198L, 15339L, 15342L, 16932L, 16961L NR production 01709L olefin polymers 04712L, 08637L optical discs 00251L optical fibres 15278L packaging 00255L, 01021L, 02485L, 04663L, 07462L, 11755L, 11756L, 13478L packaging films 10199L 10203L, 18532L paints PBTP 16966L PE 00219L, 00223L, 00224L, 01701L, 03100L, 04687L, 16970L, 18481L, 18510L, 18514L PETP 09362L, 13477L, 16966L, 18528L petrochemicals 00216L, 03095L phenol 03091L phenol formaldehyde resins 04962L phenols 01691L phthalic anhydride 03096L pigments 00230L, 04724L, 08645L, 10203L pipes 09248L, 15257L plastic 17000L plasticisers 04725L plastics 00201L, 00216L, 00221L, 00370L, 01021L, 01677L, 01729L, 03080L, 04669L, 04670L, 04681L, 04694L, 04695L, 04707L, 04710L, 04711L, 04713L, 04736L, 04749L, 05493L, 06574L, 07462L, 08579L, 08987L, 10172L, 10907L, 11726L, 12100L, 13429L, 13430L, 13431L, 13474L, 15179L, 15184L, 15192L, 15210L, 15730L, 16084L, 16413L, 16936L, 16951L, 16970L, 17002L, 17003L, 18491L, 18502L, 18515L, 18548L plastics industry 01680L, 06523L, 15118L, 15168L, 15173L, 15199L, 16937L plastics processing 04674L PMMA 08636L polyester resins 00206L polymerisation catalysts 06637L polyolefins 08680L polyphenylene ethers 15174L 00217L, 08633L, 10265L, 11723L, 16956L prices 18481L productivity 08635L profiles 10942L PS 00218L, 04682L, 08633L, 11723L 01672C, 04950L, 06532L, 10173L, 10175L, 13416L, 18527L, 18534L PVC 04689L, 04723L, 08630L, 11723L, 14253L, 14541L, 16956L reinforced plastics 06553L, 06554L, 10634L, 15179L, 15209L retreaded tyres 11753L retreads 18531L rubber 01677L, 01694L, 03080L, 04735L, 06518L, 06574L, 08618L, 08639L, 08666L, 10166L, 10168L, 10171L, 11706L, 13421L, 15129L, 15160L, 15161L, 15180L, 15181L, 17000L rubber industry 03115L, 08678L, 10178A, 13424A, 15118L, 15193L rubber products 16998L saturated polyesters 09350A 16999L sealants soles 09201L, 18527L solvents 10194L, 15203L South East Asia 04694L Spain 01680L, 03120L, 06532L, 11694L, 13421L, 16951L sports equipment 10823L Sri Lanka 10169L, 10245L styrene 00184L, 03086L, 04682L, 04859L, 06501L, 08764L, 15366L, 17008L Switzerland 10203L synthetic fibres 00232L, 01677L synthetic rubber 03120L, 08638L, 11724L, 13424A, 16961L Taiwan 16956L tanks 19260L

Thailand 15339L thermoplastic pipes 00878C titanium dioxide 00230L, 04724L, 06551L, 08645L, 15207L trade deficit 08590L transport applications 16084L Turkey 18491L tyres 03133C, 04742L, 04743L, 06576L, 06594L, 08659L, 08660L, 08663L, 08676L, 08679L, 10166L, 10171L, 11736L, 11753L, 13481L, 15231L, 15235L, 15239L, 15251L, 16984L, 16998L, 18531L, 19380L UK 00232L, 00246L, 01683L, 04663L, 04672L, 08659L, 08660L, 10152L, 10199L, 13478L, 15119L, 15257L, 18545L 15148L urethanes 01695L USA 00180L, 00230L, 00759L, 00878C, 01718L, 01720C, 01725L, 03082L, 03133C, 04667L, 04676L, 04689L, 04707L, 04715L, 04738L, 04742L, 04743L, 04950L, 04962L, 06375L, 06501L, 06502L, 06523L, 06538L, 06576L, 06594L, 06637L, 07462L, 08590L, 08618L, 08663L, 08676L, 08678L, 08679L, 10372L, 10634L, 10942L, 11698L, 11706L, 11736L, 11753L, 11754L, 11755L, 11756L, 13481L, 15118L, 15127L, 15129L, 15130L, 15153L, 15168L, 15180L, 15181L, 15193L, 15199L, 15207L, 15209L, 15231L, 15244C, 15251L, 16413L, 16955L, 16966L, 16998L, 16999L, 17000L, 17698L, 18499L, 18514L, 18531L, 18534L USSR 04666L vehicles 05493L, 10907L vinyl acetate 01691L Western Europe 00224L, 00370L, 01701L, 01720C, 01855L, 04670L, 04683L, 04687L, 04710L, 04713L, 04714L, 05493L, 06518L, 06554L, 13488L, 15179L, 15209L, 16944L, 16970L, 17654L, 17698L, 18510L, 18515L, 18528L, 18544L West Germany 00195L, 00196L, 04757L, 06571L, 06572L, 06574L, 15179L, 18532L windows 10942L, 14253L World 01672C, 06375L, 08637L, 08638L, 08639L, 08645L, 10166L, 10178A, 10672C, 11706L, 11723L, 11724L, 13424A, 15235L, 15239L, 16961L, 18481L, 18541L, 19380L zinc oxide 00230L STEP GROWTH POLYMERISATION alkyd resins 01880C intramolecular reactions 08733L MWD 17037L theory 08733L, 17037L STEREOSPECIFIC POLYMERISATION butadiene copolymers 18705L butadiene polymers 00361L, 04899L butyl rubbers 15314L catalysts 08763L, 17074L diene polymers 00365L, 18705L ether polymers 03299L ethyleneimine polymers 08712L kinetics 17074L methyl vinyl pyridine polymers 06744L olefin polymers 08749L, 13564L PE 17074L PMMA 18672L 01808L, 01810L, 03208C, 04845L, 04851L, 06680L, 06681L, 06682L, 08763L, 10255L, 13567L, 18590L, 18615L, 18617C PS 06681L, 08767L triene polymers 18705L vinyl cyclohexane polymers 08767L STERILISATION electron beam irradiation 10038L STIFFNESS reinforced plastics 02147C STORAGE 01398L, 01627L, 01629L, 01646L, 03823L, 04654L, 06410A, 09482L, 10116A, 13349A, 15000L coatings 05391L STRAIN HARDENING

ethylene butene copolymers 12813L

analysis 01893C, 02886L, 09847L

aromatic amide polymers 05005L

STRESS-STRAIN PROPERTIES

adhesives 08082L, 19103L

amide polymers 18248L

ABS 08194C, 10790C

bimodularity 13955L blends 18936L butadiene polymers 04339C butene polymers 01414L butylene terephthalate polymers 08158L butyl methacrylate polymers 09727L calculations 09855L carbonate polymers 08158L, 08165L, 10619C, 10790C, 13027C, 13029C, 16663L carbon fibre reinforced epoxy resins 08159L, 09081L cellular materials 10526C ceramics 07141L **CFRP** 09848L chloroprene polymers 02936L, 08308L, 08881L coatings 03652L, 10782L 08082L collagen composites 14605C constitutive equations crosslinked rubbers 05948L dental applications 05579L dental resins 07540L elastomer 02886L electron emission EPDM 14601L epoxide polymers 11409L epoxy resins 01415L, 04374L, 04376L, 08082L, 08212L, 08224L, 09172L, 18847L equipment 00781L etheretherketone polymers 12820L ether imide polymers 08158L extrusion 11434L fibres 08237L fibrous fillers 05005L filled polymers 01905L filled rubbers 08887L filled SBR 01893C films 07057L, 17329L, 17506L flow stress 01423L football helmet 10790C footwear 07241L 15971L gears glass fibre reinforced ester polymers unsaturated 05441L glassy polymers 08167L 01416L, 08212L GRP hard elastic polymers 04480C HDPE 01423L, 02872L, 11401L imide polymers 09863L 13055C injection mouldings interlaminar stresses 00657L internal stress 05376L isobutylene polymers 04336L isoprene polymers 04351L, 08004L Kevlar reinforced epoxy resins 01417L laminates 02142C, 09847L lap joints 19103L liquid crystalline polymers 18270L LLDPE 14593L mechanisms 18253L methylphenylsiloxane polymers 09836L model 08165L, 08166L, 08167L modelling 13041C networks 08004L non crystalline polymers 13034C NR 01452L, 02142C, 02809L, 04351L, 04352L nvlon 6 08130L nylon 66 01416L offshore applications 02142C O rings 10851A, 15975C oxybenzoate ethylene terephthalate copolymers 18270L paints 05376L PE 08237L, 08239L, 13017L, 17506L, 18936L PETP 05958L, 07057L plasticised polymers 10402L plasticised PVC 05013L plastics 03652L, 05905L, 08150L PMMA 05579L, 08166L, 13001C, 18187L

PP 08229L propellant binders 18166L PS 08240L, 08241L, 08361L, 14608C PU elastomers 18166L PVAL 12995L PVC 00505L, 05013L, 08197C, 16666L reinforced epoxy resins 14759L reinforced plastics 00657L, 02871A, 05257L, 09058L, 09094L, 12196L, 12234C, 12530C, 13955L residual stress 12196L, 13055C rubbers 05883L, 05955L, 09855L, 13060L, 14600L, 16669C rupture 18253L SBR 16665L seals 15975C sheeting 10619C, 11434L silicone rubbers 09172L siloxane polymers 07141L sparking 01415L storage modulus 17329L storage tanks 12530C stress concentrations 05260L structural adhesives 00781L sulphone polymers 08164L, 13001C synthetic fibre reinforced epoxy resins 05260L testing 00781L, 05257L, 05955L, 07241L, 09834L, 09847L, 09848L, 10851A, 11434L, 15971L theory 13041C, 14513L, 14596L, 14600L thermal analysis 09852L thermoplastic elastomers 13894L thermoplastics 11424C tyre belt 04371L UHMW PE 01418L, 17329L ultradraw 17506L universal equation 11424C urethane acrylic copolymers 09172L urethane urea copolymers 08176L wood fibre reinforced PE 12180L yield 08167L Young's modulus 17506L, 18270L STRESS CRACKING amide polymers 13033C blends 04333L, 07003L, 08243L butyl rubbers 04333L carbonate polymers 08172L, 08173L environmental 00660L, 01405C, 03909L, 05944L, 07003L, 08133L, 08172L, 08173L, 08174L, 10927C, 11439L, 11440L, 11441C, 13033C glass fibre reinforced phenylene sulphide polymers 00660L HDPE 08174L, 10927C implants 03909L LDPE 08133L PE 04333L, 11440L, 11441C PETP 05944L PMMA 11439L PS 01405C, 08243L PU 03909L PVC 07003L static 11441C STRESS RELAXATION amide polymers 18248L PDMS 18226L PE 11427C prediction 18248L rubbers 11927L, 14604L, 18226L SBR 12997L testing equipment 18226L theory 14604L STRETCH BLOW MOULDING alcoholic beverage bottles 07463L bottles 07451L, 07463L, 07735L, 16354L machinery 16164L, 16354L machines 07735L PETP 07451L, 07463L, 16164L, 16354L

STYRENE 00266L, 01763L, 04682L, 06250L, 08764L, 15290L, 15366L, 17008L company information 08488L control equipment 11671C dumping 16950L economic information 08600L, 08603L, 16946L health hazards 11769C, 11770C industrial hazards 11670C, 11769C, 11770C pollution 11671C pollution control 11670C prices 16931L production 03152L regulations 11770C statistics 06501L toxicity 18565L STYRENE ACRYLATE COPOLYMERS graft polymerisation 06702L STYRENE ACRYLIC ACID COPOLYMERS emulsion polymerisation 04867L STYRENE ACRYLONITRILE CASEIN COPOLYMERS graft polymerisation 08723L solutions 08723L STYRENE ACRYLONITRILE COPOLYMERS 15369L applications 11855L blends 08999L, 17429L, 17445L, 18928C, 18933L, 18934L, 18952L bulk polymerisation 04871L emulsion polymerisation 04862L, 04863L, 04864L, 17102L filler distribution 10373C free radical polymerisation 06649L, 17104L impact properties 17429L injection moulding 10373C irradiation curing 19203L membranes 19203L molecular structure 11317L, 17102L morphological properties 08999L MWD calculation 17104L outdoor applications 18640L phase separation 08999L properties 11855L, 18928C water extraction 18933L STYRENE ACRYLOYLPYRROLIDINE COPOLYMERS emulsion polymerisation 08768L STYRENE ADIPATE COPOLYMERS free radical polymerisation 00316L STYRENE ALPHA METHYL STYRENE COPOLYMERS emulsion polymerisation 00321L radiation polymerisation 00321L STYRENE BENZOTRIAZOLE COPOLYMERS electronic energy transfer 13113L optical properties 13113L STYRENE BUTADIENE COPOLYMERS 12295L blends 12104C, 13848L block copolymers 18347L block polymerisation 08778L, 17101L chemical modification 03275L crazing 13051C curing agents 17336L devolatilisation 10500C emulsion polymerisation 03222L, 04906L glass transition 18264L graft polymerisation 11860L integral chemical distribution 17101L interpenetrating polymer networks 06980L irradiation degradation 18222L laminates 18992L mechanical properties 12104C medical applications 14291L 16223L microstructure molecular structure 09731L ozone degradation 19645C, 19646C permeability 18992L phase separation 18347L rheological properties 14728L

rolling resistance 17911L roofing 12570L solutions 09731L, 10500C thermal degradation 12963L tread compounds 16223L tyres 17911L wet grip 17911L

STYRENE BUTADIENE RUBBERS

chemical modification 15395C
emulsion polymerisation 01839L, 03263L
factice filled 15493C
mechanical properties 16234C, 16235C
purification 01850L
solution polymerisation 01846L
solution type 16235C
tyre treads 16234C, 16235C

STYRENE BUTADIENE STYRENE BLOCK COPOLYMERS

02803C blends 10569C, 17429L, 17448L, 19785C deformation 12110C dielectric properties 19785C dynamic mechanical properties 19615C impact properties 17429L ion exchange resins melt transition 12119L molecular aggregation 19615C, 19616C morphological properties 06927L, 19785C solutions 06927L specific volume 13084L sulphonation 19216C thermal expansion 13084L

viscoelastic properties 19616C STYRENE BUTADIENE VINYL PYRIDINE COPOLYMERS

biocompatibility 19345C implants 19345C membranes 18656L solution polymerisation 18656L

STYRENE BUTYL ACRYLATE BENZENE COPOLYMERS

free radical polymerisation 06646L

STYRENE BUTYL ACRYLATE COPOLYMERS emulsion polymerisation 00315L, 04868L, 04869

emulsion polymerisation 00315L, 04868L, 04869L, 11521L molecular structure 12925L rheology 11521L

STYRENE BUTYL METHACRYLATE COPOLYMERS

blends 18939C light scattering 18939C molecular structure 18875C solutions 18875C thermodynamic properties 18875C

STYRENE CHLOROMALEIC ANHYDRIDE COPOLYMERS free radical polymerisation 00278L

spontaneous polymerisation 00279L
STYRENE CHLOROPHENYL MALEIMIDE COPOLYMERS
analysis 06664L

STYRENE CHLOROSTYRENE COPOLYMERS
conformational transitions 174011

conformational transitions 17401L solutions 17401L

STYRENE CITRACONATE COPOLYMERS

free radical polymerisation 03224L STYRENE COPOLYMERS 17090A applications 11824L

automotive applications 05490A blends 17436A block copolymers 05490A, 09699L dynamic mechanical properties 13764L engineering applications 17436A ESCA 16614L

engineering applications 17436A
ESCA 16614L
extrusion 04870L, 17967L
fluorescence 14702L
graft polymerisation 00317L
GRP 18645A, 18646A
injection moulding 04870L
macroreticular 11539L
molecular relaxation 09699L
molecular structure 12881L
morphological properties 11539L

photosensitisation 16614L plasticisers 13764L polyampholytes 19197L properties 11824L water content 18648L

STYRENE DIENE COPOLYMERS morphological properties 19802C

NMR spectroscopy 19802C

STYRENE DIENE STYRENE BLOCK COPOLYMERS

adhesives 15868C crosslinking 11324L

STYRENE DIETHYL MALEATE COPOLYMERS free radical polymerisation 17099L

block polymerisation 10275L graft polymerisation 08277L

Tg 08277L

STYRENE DIVINYLBENZENE COPOLYMERS 03183L

block polymerisation 13576L
chemical modification 17091L
chemical reagents 14186A, 17768L
column packings 14186A
diffusion 19663L
interpenetrating polymer networks 138551
macroporous beads 13576L
phosphorylation 09316L
polymeric catalysts 17752L
polymeric initiators 17091L
polymeric supports 17091L
polymer supported catalysts 17758L
porosity 13137L, 13855L
solubility 16641L

solution properties 18880C swelling 12971L, 16639L, 16641L

water treatment 12436L

STYRENE ETHYLENE BUTENE COPOLYMERS

exclusion chromatography 18086L

STYRENE ETHYLENE BUTYLENE STYRENE COPOLYMERS 15368L

STYRENE ETHYLENE OXIDE COPOLYMERS

blocking polymerisation 11795L
STYRENE ETHYLENE PROPYLENE COPOLYMERS
micelle formation 13142L

solutions 13142L
STYRENE GLUTAMATE COPOLYMERS
medical applications 19350L

STYRENE ISOBUTYLENE COPOLYMERS cationic polymerisation 11794L

STYRENE ISOPRENE COPOLYMERS

colloidal properties 18913L micelle formation 16642L micelle size 09989L morphological properties 09989L, 13138L rheological properties 19828L solutions 18913L

STYRENE MALEATE COPOLYMERS irradiation polymerisation 00337L

thermal polymerisation 00337L

STYRENE MALEIC ANHYDRIDE COPOLYMERS 15373L

chemical resistance 19643C graft polymerisation 00317L molecular configuration 18144L molecular structure 17096L polymerisation kinetics 17096L polymerisation rate 11821L

STYRENE MALEIC ANHYDRIDE TERPOLYMERS

blends 18928C properties 18928C

STYRENE MANGANESE STYRENE SULPHONATE COPOLYMERS

electron spin resonance 17372L ionomers 17372L solutions 17372L

STYRENE METHACRYLATE COPOLYMERS

block polymerisation 11827L plasticisers 13765L

rheological properties 13765L

STYRENE METHOXYETHYL METHACRYLATE **COPOLYMERS**

molecular structure 16572L

STYRENE METHYLENE VALEROLACTONE COPOLYMERS

free radical polymerisation 08737L

STYRENE METHYL METHACRYLATE COPOLYMERS

alternating polymerisation 03225L, 10270L

block polymerisation 17082L, 17091L

08770L bulk polymerisation

emulsion polymerisation 04865L, 17106L

free radical polymerisation 10272L

group transfer polymerisation 18639L

luminescence 18294L

molecular structure 16747L

NMR spectroscopy 16747L

statistical copolymerisation 19602L

STYRENE METHYL STYRENE BUTADIENE COPOLYMERS

block polymerisation 06704L

STYRENE METHYLSTYRENE COPOLYMERS

bulk polymerisation 08771L emulsion polymerisation 04866L

free radical polymerisation 03223L polymerisation kinetics 08773L

STYRENE METHYLSTYRYL EPHEDRINE COPOLYMERS

random 17086L

STYRENE NONAFLUOROACRYLATE COPOLYMERS

antithrombogenicity 17098L

block polymerisation 17098L

STYRENE OLEFIN COPOLYMERS

irradiation degradation 14544L

STYRENE OXIRANE COPOLYMERS

bulk polymerisation 10278L

STYRENE PINENE COPOLYMERS

cationic polymerisation 06708L STYRENE POLYMERS 00313L, 01764L, 04682L, 04859L, 04861A,

06250L, 08764L, 08777L, 15366L, 16929L, 18647L

absorption 14563L

absorption spectroscopy 16042L

additives 13791A

adsorbents 17770L

adsorption 17371L, 19837C

analysis 09656L

anionic polymerisation 05848L

antioxidants 18830L

applications 11824L

18652L atactic

autoxidation 18830L

biological degradation 19648C

blends 07705L, 08350L, 08988L, 09008L, 09018L, 10552C, 10579C, 12104C, 12112L, 13845A, 13848L, 13851L, 15661L, 15662L, 15685L, 17425L, 17426L, 17427L, 17433L, 17453L,

17457L, 17458L, 18929L, 18932L, 18939C, 18940C

branching 12906L brominated 15534L

building 16177L

building applications 18530L

bulk polymerisation 18657L

carbon black 06713L carbonylation 03220L

carboxylation 17588L

cellular 10531L, 10532L

characterisation 19583L

chemical modification 00318C, 00319C, 05458L, 17097L, 17103L,

17769L

chemical reagents 00938L

chemiluminescence 18176L

chloromethylated 00318C

chloromethylation 00938L, 05843L

coil dimensions 17382L

colloidal properties 12063L, 17405L

08253L combustion products

06407L, 08486L, 08488L, 08516L, 11563L, company information

13233L, 15026L

complexes 09296L, 16042L, 16631L, 17750L

compression moulding 11185C

conductivity 16710L

continuous polymerisation 17025L

copper chloride complexes 17770L

coupling reactions 17094L

cracking 18230L

crazing 11435L, 13019C, 18234L, 18235L

cyclisation 04857L

deformation 13032C

density 12746L deuterated 11371L

deuteration 08350L, 09762L

development 11823L

devolatilisation equipment 11776L

13094L dielectric properties

diffusion 09762L, 12976L, 12993L, 16586L, 16636L, 18174L

diffusion coefficients 15618C

drinking vessels 19300L

dynamic mechanical properties 08988L

dynamic properties 08937L

economic information 06533L, 08612L, 11563L, 15191L

electrical conductivity 06713L, 07705L, 17084L, 17750L

electrical properties 12835C, 19791L

electroinitiated polymerisation 17085L

electron microscopy 18230L emission spectroscopy 16042L

emulsifiers 13851L

emulsion polymerisation 01785L, 01814L, 01817L, 06709L,

08312L, 11789L, 17026L, 18642L engineering applications 07161L

enzyme immobilisation 17097L

epoxy group containing 08775L

ESR spectroscopy 18975C extensional flow 17457L

extrusion 07656L, 07705L

extrusion mixing 11084C

fatigue 13057C filled 17084L

fillers 17275L 18652L film orientation

flame retardants 17322L, 17325L

flammability 17322L, 18649L

fluorescence 12057L, 14702L

foams 06972L, 11288L, 16177L, 17352A, 17865A, 18530L,

18649L

forward recoil spectroscopy

fracture 11422C, 17275L

free radical polymerisation 00284L, 00314L, 04855L, 04856L,

06663L, 08769L, 08772L, 11819L, 17087L, 17089L, 17105L,

17117L, 18638L

functionalisation 17103L, 18637C

gas permeability 16586L, 16591L

gelling 18872C 12062L gels

GPC 15618C group transfer polymerisation 18639L

head-to-head 01815C

16177L heat insulation

high impact 07656L, 10579C, 11422C, 11532C, 17322L, 18329L,

18938L, 19820L

high impact flammability 17325L

history 11823L

hydrodynamic properties 05848L

hydrogenation 09762L

impact modified 17084L

impact properties 10276A, 10277A, 10531L

impact resistance 11825L inhibitors 01817L, 170871

initiators 08806L, 17095L, 18638L injection moulding 06706L, 11195C, 11206C, 11219C, 11288L,

12746L interpenetrating polymer networks 06980L, 18931L

ion exchange resins 09296L, 17753L, 17769L

ionomers 15819L, 16768L irradiation degradation 14662L, 19704L labels 19287L laminated films 13094L laser polymerisation 04856L latex 10501C, 12063L, 17026L, 17404L, 17405L, 18174L, 18642L light scattering 12065L, 15621L, 17396L, 18895C, 18897C, 18900C, 18901C, 18939C light scattering solutions 18896C living 17094L luminescence 18294L macromers 17095L magnetic fluid composites 11490L magnetic properties 08312L mass polymerisation 06638C, 06701L masterbatches 06713L mechanical properties 12104C, 16675C medical applications 07546L, 07554L, 17107A melt flow 11825L metallised 12835C methoxybenzyloxystyrene polymers 18655L microspheres 08779L miscibility 08350L, 17425L, 17457L molecular conformation 17381L molecular structure 05843L, 09656L, 10501C, 11490L, 12061L, 16571L, 17380L, 18184L, 18876C, 18911L molecular weight 18642L morphological properties 12112L, 15661L, 15685L, 16768L, 17427L, 18929L, 18938L motion 19598L MWD 11315L, 11338C, 18643L neutron diffraction 17380L, 17382L neutron scattering 18872C oligomers 11315L optical discs 16739L optical properties 09764L organolithium initiation 18643L orientation relaxation 12840L ozone degradation 19645C, 19646C packaging 11288L, 18530L packaging applications 13791A particle size distribution 17026L, 18642L pelletising 11033C phase separation 09018L, 18940C phase transfer catalysts 17766L photodegradation 09764L, 11371L, 12989L, 18184L photon correlation spectroscopy 17370L photooxidative degradation 16631L, 18176L, 18214L, 19648C photo polymerisation 04804L, 18655L physical gels 17380L plasma treatment 18975C polychelates 10875L, 17766L polymeric carrier 17097L polymeric flame retardants 15534L polymerisation mechanism 18643L powders 18975C pre expansion 10532L prices 08612L properties 11824L, 15662L Raman spectroscopy 18314L 15367L rheological properties 09008L, 09968L, 17404L, 18329L, 19820L 11185C, 11338C, 11522C, 11532C rheology ring shaped 19583L shear properties 12062L solution polymerisation 08779L, 15365L solution properties 08937L solutions 08938L, 12059L, 12061L, 12065L, 15618C, 15621L, 17370L, 17371L, 17381L, 17382L, 17396L, 18184L, 18215L, 18871C, 18872C, 18876C, 18890L, 18895C, 18897C, 18900C, 18901C, 18911L, 19700L solution viscosity 09968L, 17393L, 18876C solvents 13785L stereospecific polymerisation 08767L

sulphonated 07546L

sulphonation 10271L, 15819L, 16768L, 17092L

surface treatment 07886L surfactants 17352A suspension polymerisation 07875L, 18641L synthesis 01815C, 17095L thermal insulation 07359A, 17865A thermal properties 11185C, 14662L, 17380L, 17458L thermal relaxations 18214L thermodynamic properties 13785L thermoforming 07705L thin films 18314L unperturbed dimensions 18890L UV degradation 19700L UV irradiation 18215L veterinary applications 17097L viscoelasticity 08938L 12059L, 17404L viscoelastic properties viscosity 17381L walls 17865A water treatment 09317L wettability 16775L X-ray diffraction 12906L, 18871C STYRENE PROPYLENE OXIDE COPOLYMERS block polymerisation 11795L STYRENE PROPYLENE SULPHIDE COPOLYMERS hydroboration 00937L STYRENE SILOXANE COPOLYMERS gel permeation chromatography graft polymerisation 13578L laser light scattering 18081L molecular structure 18081L STYRENE SODIUM STYRENESULPHONATE COPOLYMERS emulsion polymerisation 18654L tack 18654L STYRENE STYRENE SULPHONATE COPOLYMERS ionomers 10872C molecular structure 10872C STYRENE STYRENESULPHONIC ACID COPOLYMERS blends 13849L mechanical properties 13849L STYRENE SULPHONATE POLYMERS aqueous solutions 17373L conductivity 17373L electrolytic 17373L STYRENE SULPHONATE VINYL ANTHRACENE COPOLYMERS fluorescence 16741L STYRENE SULPHONIC ACID POLYMERS 17092L aqueous solutions 17373L electrolytic conductivity 17373L solutions 15603C STYRENE TERPOLYMERS outdoor applications 06714L physical properties 06714L STYRENE TETRAHYDROFURAN COPOLYMERS free radical polymerisation 08776L STYRENE TRICHLOROPHENYL ACRYLATE COPOLYMERS chemical modification 11818L STYRENE VINYL PHENOL COPOLYMERS addition polymerisation 15370C chemical reagents 15370C STYRENE VINYL PYRIDINE COPOLYMERS addition 15370C graft polymerisation 06705L polymerisation 15370C rheological properties 14726L STYRYLLITHIUM POLYMERS amination 15817L SUCCINAMIDE POLYMERS condensation polymerisation SULPHIDE POLYMERS 01866L cationic polymerisation 04893L condensation polymerisation 00402C, 06795L molecular structure 15611C solutions 15611C SULPHOHALOGENATION fibres 17075L

PE 17075L SULPHONATE POLYMERS coupling agents 09582L fluorine containing 09582L SULPHONATION ion exchange resins 19216C isobutylene polymers 16753L PS 16768L, 17092L PS ionomer 15819L styrene butadiene styrene block copolymers 19216C styrene divinylbenzene copolymers 16017L sulphone polymers 05852L SULPHONATOPROPYLBETAINE ETHYL ACRYLATE **COPOLYMERS** ionomer analogues 17111L zwitterions 17111L SULPHONE ETHYLENE OXIDE COPOLYMERS block polymerisation 04212L molecular structure 04212L solution 04212L SULPHONE POLYMERS 15419L applications 11896L biological degradation 12614L blends 17447L, 18950L composites 16027C condensation polymerisation 04944L electrical applications 08335L electrical insulation 18751L field desorption mass spectroscopy 16629L heat stability 12979L hollow fibres 16027C irradiation degradation 16600C irradiation resistance 09787L medical applications 14291L, 17903L membranes 16027C molecular structure 05852L optical properties 08335L optoelectronic applications 14174L oxidative degradation 11361L permeability 16027C phase separation 17447L polyelectrolytes 10857L properties 11896L sulphonation 05852L thermal degradation 16629L thermal properties 11493C transition temperatures 17447L SULPHUR POLYMERS molecular structure 18133L thiazine polymers 18133L thioacridine polymers 18133L SURFACE ACTIVE AGENTS 03423L, 03460L, 05064L, 05098L, 05190L, 09323L, 10512L, 11513L, 15575C, 17342A, 17350A, 17368L, 18853L, 18859A acrylamide phenylvinyl phosphonic acid copolymers 19224L acrylamide polymers 18856L anionic 15576C cellular isocyanurate polymers 18924L cellular PU 18924L coatings 08930L, 17612L

company information 14792L complexation 15418C, 15574C, 15576C

18854L, 18855L, 18856L

polymeric 01865L, 16643C, 17110L, 17345A, 19224L

crown ether polymers 01865L

films 17345A

foams 17352A

interactions

PS 17352A

ionic

flatting agents 02015L

133/4C

printing inks 13794A

LLDPE 17345A paints 17622L

emulsion polymerisation 17110L

PU foam 15578C, 15579C PVC 17354L surface activity 19224L thermal degradation 17383L vinyl alcohol vinyl pyridine hydrochloride copolymers 17110L water soluble polymers 18855L SURFACE PROPERTIES 01474L, 16727L acrylamide phenylvinyl phosphonic acid copolymers 19224L analysis 10618C blends 05153L, 10553C butadiene polymers 10553C contact angle 10512L, 16774C defects 12264C ethylene acrylamide graft copolymers 05563L fibres 09103L films 03511L, 10618C, 17515L gelcoats 12264C glass fibre reinforced amide polymers 04929L glass fibre reinforced ester polymers 12037C glass fibre reinforced ester polymers unsaturated hydrophilicity 04917L implants 05563L, 05576L interfacial tension 10553C LDPE 19810C, 19812C liquid crystals 17489L monolayer formation 17489L PDMS 10553C PE 05153L, 10618C pearlescence 05760C PETP 04917L, 06905L, 16743L PMMA 05576L polyelectrolytes 00953L polymeric surfactants 19224L PP 09103L, 11442C, 11925L printability 10618C PVAL 17515L PVC 03511L reinforced plastics 12206C roughness 11925L rubbers 02953L silane treated fillers 11948C SMC 07126L smoothness 12037C solutions 10512L standards 02953L 19224L surface activity urethane urea copolymers 19624C USSR 02953L vinyl alcohol dimethylsiloxane graft copolymers vinyl benzyl bromide copolymers 00953L vinylidene fluoride hexafluoropropylene copolymers 01434L wetting 16774C SURFACE TREATMENT 16452A abrasion resistant 01241L abrasive 04153L ABS 01250A, 05803L acetal copolymers 07905L, 09599L, 11275C acrylic polymers 14450L acrylonitrile styrene copolymers 12646L adhesion 19544L adhesion preventing 11260A, 11262A, 11264A, 11272A adhesion prevention 11261A, 11263A, 11265A, 11271A adhesion promoting 01012L, 01243L, 02091L, 02741L, 03528C, 04163L, 04492L, 05769A, 05775L, 07901A, 08876L, 09599L, 10363L, 11274C, 11950C, 12131L, 13908L, 16437L, 17572L adhesion promotion 09589A adhesive tapes 03601L aircraft windows 14450L air rings 164/3L amide polymers 03528C, 03636L, 05772L antimisting 10758L antireflective 10758L antiscratch 10758L

antistatic 00632L, 10758L, 12817L, 18052L

antistatic coating 07910L aramid fibres 10700L automation 10933C, 14451L, 16464L, 19531L, 19540L, 19545L automotive applications 00794L, 01242L, 05497L, 14201L, 14202L, 14453L, 16047A, 16466L, 17809C, 17810C, 17811C 16476L bare roll treaters barrels 19397L barrier coating 14024L blown films 16475L, 19554L bottles 02500L 00794L, 11276A business machines calcium carbonate 08876L caproamide polymers 00465L carbonate polymers 01460L, 03635L, 14041L, 18048L carbon fibres 04974C, 10363L ceramic coating 07909L CFRP 07119L chemically resistant 10758L chemical resistance 02490L cleaning 03860A, 04041L, 04125L, 04166L, 04638L, 09456A, 11274C, 16458L, 19394L cleaning agents 12826A, 12981A, 12982A, 12983A, 12984A coating 00570L, 01242L, 01244L, 01251L, 02739L, 03635L, 07119L, 10758L, 14041L, 14201L, 14452L, 15876C, 16466L, 16467L, 18017L, 18048L, 19551L computer control 16464L conductive 01460L contact lenses 07346L containers 10928C, 10933C, 16462L control equipment 05789C, 10933C, 11291C corona discharge 05769A, 07895L, 07912L, 10618C, 14449L, 16476L, 19554L coupling agents 19538L curing machinery 04125L decorating 02479L, 02732A, 05764L, 06361L, 07911L, 09593L, 16047A, 16462L, 18056L diamond milling 14450L 05064L diene polymers dies 19397L electrical conductivity 11276A electrical discharge 12131L electroless plating 19546L electromagnetic interference 05417C, 16467L electromagnetic shielding 01219L electron beam irradiation 08533L electroplating 01239L, 01250A, 11275C embossing 02738L engineering thermoplastics 12836L engraving 07894L **EPM** 04151L equipment 01249A, 04638L, 07882A, 09590A, 11267A, 11273C, 14456A, 14457A, 16455L etching 08396L, 18299L etheretherketone polymers 08396L ethersulphone polymers 11274C ether urethane polymers 12618L extruder screws 07907L fastener insertion 16455L 17572L fibres 03328L, 04996L, 08876L, 11950C, 12244C, 12815L, 19538L films 02091L, 05769A, 05775L, 06197L, 07052L, 07895L, 07912L, 09602A, 10618C, 10922A, 12131L, 12138L, 13908L, 16151L, 16477L, 18046L finishing 12810L flame retarding 10425A flame treatment 01243L flock coating 12839L flocking 16479L flocking machines 16451L floors 03860A, 05351L fluorination 02490L foams 00570L food packaging 14024L

friction 19174L

gas plasma 11274C glass powder 11950C glow discharge 18041L grafting 03902L graft polymerisation 18041L grinding 12810L GRP 03675L, 15738L, 16437L, 17811C hardness 19397L HDPE 02490L, 18041L heat transfer 16464L heat transfer labelling 05759C holograms 16462L hot-stamping 02479L hot foil stamping 04155L, 09604L hot foil transfer 07903L hot stamping 04155L, 05766L, 05789C, 09590A, 09593L, 09602A, 11255L, 11256L, 11291C, 14456A, 14457A, 16449L, 16464L, 18051L, 19531L housings 14451L hub caps 03636L hydrolytic stability 18057L hydrophobic 08392L imide polymers 04152C injection moulding 07903L in mould coating 09157L, 11259L, 14202L in mould plating 05780L inserts 16456L ion implantation 07907L, 11126L, 12828L, 12829L irradiation 19174L labelling 02500L, 09588A, 12557L, 19550L laser etching 07894L LDPE 04161L, 04163L, 04167L machinery 04154L, 04155L, 05783L, 07890L, 07899L, 07911L, 11255L, 11256L, 12138L, 12557L, 12838L, 12839L, 16449L, 16466L, 16473L, 16476L, 18017L, 18045L, 18046L, 18050L, 19397L, 19531L, 19551L, 19554L machinery embossing 04157L machinery painting 19545L machines 05766L, 07894L, 16464L marblising 12646L mechanical properties 05772L medical applications 03902L, 10985L, 12618L metal coating 01219L metallisation 08141L metallising 00465L, 01239L, 01249A, 02344L, 02479L, 05780L, 05803L, 07359A, 07882A, 07901A, 07905L, 09599L, 10922A, 11126L, 11266A, 11267A, 11268A, 11270A, 12138L, 12516L, 12835C, 12836L, 14458A, 16467L, 16477L, 19546L metal spraying 12830L milling 14450L mirror finishing 12831L mould cleaning 09601A mould making 12831L moulds 01185L, 04041L, 04166L, 11116L, 11126L, 11151L, 12830L, 19397L multiple colour printing 01245L nitrile rubbers 01248L, 04151L non destructive testing 08407A NR 11278L, 15602C nylon 01250A office equipment 14453L olefin polymers 01256L packaging 06197L, 16091L, 16151L, 16454L, 18050L packaging containers 12557L packaging films 12516L, 16127L pad printing 12838L pad transfer printing 11273C paintability 05497L painting 12824L, 14462L, 17809C, 17810C, 17811C paints 14452L PE 01012L, 04492L, 06197L, 07912L, 10618C, 10928C, 12131L, 12618L, 18299L PETP 08141L, 12516L, 14024L, 17572L photochemical etching 11151L photographic applications 19551L planishing 05772L plasma 07052L, 16473L, 18975C, 19544L plasma treatment 09037L, 15876C

plastics 02091L, 02731L, 02739L, 07207L, 07898L, 07899L, 12138L, 13908L, 18045L, 18046L, 18050L, 18051L, 18056L PMMA 03635L, 14041L, 18048L polishing 04153L, 04154L, 05351L, 12810L, 14450L polymeric surfactants 04150C porosity 12218C post mould 16467L powders 09037L, 18975C PP 01251L, 07886L, 10922A, 16477L primers 14201L printing 05761C, 05762C, 05778L, 05783L, 07890L, 07898L, 07899L, 09158L, 10618C, 10933C, 12838L, 16091L, 16127L, 16151L, 16462L, 16464L, 16476L, 18045L, 18046L, 18050L printing inks 16091L profiles 11263A, 11265A protective 16423L protective coatings 07886L PS 05764L, 07359A, 07875L, 07886L, 12835C, 18975C PTFE 02344L PU 00570L, 03902L, 07902A, 09157L, 14201L, 14454L PVAL 08392L PVC 05351L, 07052L, 10352C, 12817L, 18052L, 18055L radiator grilles 18017L reinforced plastics 12218C reinforcing agents 12815L review 16466L RFI shielding 05417C rollers 09456A rolling equipment 19540L rubber 02742L, 09456A, 09588A, 11261A, 11271A saturated polyester fibres 09589A screws 19397L seals 19174L sheeting 11261A, 11271A, 14449L, 18046L shielding 16467L silicone rubbers 07346L silk screen 16464L smoothness 02744L spray coating 14451L spraying 19551L steaming 18055L sterilisation 16454L, 18057L sterilising 01256L, 10352C, 12819L, 12822L, 18055L substrate matching 14454L thermal stability 04167L thermoplastic elastomers 05497L three dimensional 16462L titanium nitriding 12828L transparent polymers 01241L tubes 05766L tumbling 02740L TV decoration 11291C ultrasonic 11116L vapour injection curing 14201L water adsorption 07910L wear 19174L weather stripping 11264A winding equipment 19540L SURGICAL APPLICATIONS artificial hearts 07533L, 17900L artificial kidneys 02568L artificial organs 02553L fibres 02568L fluoropolymers 02553L implants 03909L, 03910L, 14271A PU 03909L, 03910L, 07533L, 17900L silicone rubbers 14271A SUSPENSION POLYMERISATION 11797L acrylamide copolymers 00331L acrylamide polymers 03257L, 13613L acrylic acid copolymer 03181L anti foaming agents 13605L graft 03177L

HDPE 03196L

inhibitors 18641L inverse 03257L isobutyl cyanoacrylate polymers 12586L mathematical model 11838L methacrylic acid copolymer 03181L methyl methacrylate copolymers 03242L models 08793L, 13607L 11838L oxygen paramethylstyrene polymers 01768L PMMA 04819L, 04824L PS 07875L, 18641L PVAC 01821C PVA1 03230L PVC 00344L, 00345L, 00347L, 00349L, 04886L, 08793L, 10611L, 11838L, 13605L, 13607L, 17144L reactors 13607L vinyl acetate acrylonitrile copolymers 00325L SUSPENSIONS butene polymers 17408L elastic properties 17408L filled 17408L flow 12049L, 13127L, 17408L **SWELLING** acrylamide polymers 04276L, 17377L beads 04320L binders 05919L blends 05153L, 18933L butadiene polymers 19712L butyl acrylate vinyl pyrrolidone copolymers 09778L dihydroxypropyl methacrylate polymers 19674L elastomer 04270L epichlorohydrin polymers 16640L ethylene oxide polymers 19674L ethyl methacrylate polymers 03793L films 15726C fluoroelastomers 01395L gels 17377L, 17379L, 17398L glassy polymers 19655L HDPE 08232L, 19694L hoses 15959L, 15960L hydraulic fluids 16598C isoprene polymers 09771L, 16524L isotropic 17379L kinetics 17377L latex 05112L medical applications 10987L membranes 05483L methacrylate polymers 10987L methacrylic acid copolymers 05112L methyl styrene butadiene copolymers 06703L nitrile rubbers 04381L oxazoline polymers 18933L PDMS 01380L PE 05153L PMMA 14553C powders 17364L 00546L, 02421L, 04320L, 05909L, 08393L, 09993L, 16592L, 19674L PU 04273L, 09993L PVAC 17398L PVAL 17398L, 19738L rubbers 05883L, 09842L, 11447L, 14570L, 15959L, 16598C, 17364L, 19644C SAN 18933L SBR 08393L styrene divinylbenzene copolymers 08085L, 09795L, 09797L, 12971L, 16639L, 16641L theory 09842L, 16639L, 17379L thermodynamics USASOF thermoplastic elastomers 06703L vinyl alcohol itaconic acid copolymers 05483L vinylidene fluoride hexafluoropropylene copolymers 15960L, 19654L water absorption 05919L

PP 08204L

TEACHING AIDS 12664L

blends 06998L, 15492C butadiene polymers 10781L

computerised analysis 10781L

TEAR RESISTANCE

CFRP 00666L

HDPE 08139L

wood 05919L **SWIMMING POOLS** GRP 15945L, 17701L water slides 15945L, 17701L SWITZERLAND 10077L, 18493L SYNTHETIC LEATHER, 02187C automotive applications 00804L clothing 05289L PU 00701L thickness 05289L SYNTHETIC MARBLE PMMA 01058L SYNTHETIC PAPER 02615L SYNTHETIC RUBBERS applications 12872L economic information 15194L, 16963L marine applications 17586A properties 12872L USA 16963L SYNTHETIC WOOD building applications 19314L furniture 19314L TACKIFIERS 00480L, 03619C, 03665L, 03786A, 05020L, 05326L, 05357L, 15520L adhesives 15523L hot melt adhesives 15519L hydrocarbon resins 19086L thermal stability 15519L TACKINESS 10740L solutions tablet coatings 10740L TAIWAN 08503L TANKS, 01024L, 03823L, 03838L, 05517L, 07428A, 10928C, 10929C, 11202C, 13176L, 14231C, 18660L, 19261L, 19302A acid resistant 19294L aramid fibres 17825A blow moulding 12737L buckling 12529C chemically resistant 10919A corrosion resistant 15762L design specifications 10690C epoxy resins 07429L finishing 04159L fuel 10925L, 17714L glass fibre reinforced vinyl ester polymers 11831C GRP 05234L, 10690C, 10919A, 14240L, 15762L, 17714L, 19294L, 19303L HDPE 03820L, 19260L laminates 05234L, 17824A linings 03573L, 03820L, 07429L, 11831C, 16132L petrol 04159L PP 05234L, 17824A reinforced furane resins 19294L reinforced plastics 12529C, 12530C road tankers 10690C storage 12530C stress-strain properties 12530C synthetic fibres 17824A unsaturated polyesters 03573L valves 17714L vinyl ester polymers 19258L water treatment 16144L welding 04159L TANNIC ACID POLYMERS rust proofing 19228L TAPES creep 08204L irradiation 08204L

isoprene polymers 08139L LDPE 08139L NR 06998L, 15492C PP 05980L, 06998L propellants 10781L rubbers 02865L, 08149L TELECOMMUNICATIONS APPLICATIONS 00839L foundations 15745L GRP 15745L housings 15745L poles 15745L TELEPHONES 05429L, 09174L PVC 00850C thermoplastic elastomers 19136L TELOMERISATION methacrylate polymers 10281L radical 10281L TENSILE PROPERTIES ABS 19509L amide polymers 01409L, 04372L arylate polymers 18228L benzothiazole polymers 02189L bismaleimide triazine resins 12957L blends 03339C, 05163L, 05175L, 05969L, 07004L, 10551C, 17440L, 18948L blow moulding 11199C bridge bearings 14328L butadiene polymers 01427L, 04340C butyl acrylate sodium acrylate copolymers 03491L butylene terephthalate tetrahydrofuran copolymers 10551C caprolactone glycolide copolymers 07133L carbonate polymers 02864L, 05926L, 05979L, 12812L, 13037C, 13047C carbon fibre reinforced epoxy resins 00667L, 02135L, 17546L, 17835L carbon fibres 06847L cellular materials chloroprene polymers 02322L composites 10551C containers 11199C control equipment 12868L dimethyl siloxane styrene copolymers 06831L EPDM 09840L epoxide cured liquid rubbers 17335L equipment 08206A, 08207A, 08208A, 08246L, 11432A, 11433A, 12634L ester polymers unsaturated 00680L ethyl methacrylate polymers 05175L EVA 00752C fabrics 19347C failure 10645C fibres 02189L, 07132L, 07133L, 07134L, 10645C, 10702C, 17568L, 17570L filled polymers 01924C filled rubbers 03326L 10617C fluorinated ethylene polymers 09812L glass bead filled polymers 11947C glass fibre reinforced carbonate polymers 05926L glass fibre reinforced epoxy resins 00640C, 17545L glass fibre reinforced ethylene oxide polymers glass fibre reinforced plastics 05281L, 12184L glass fibre reinforced PVC 02116L glassy polymers 11947C graphite fibre reinforced epoxy resins 00682L, 05283L, 17544L, 17552L green strength 05954L GRP 00680L, 12171L HDPE 05163L, 07004L, 13045C, 17440L, 18948L, 19509L, 19716L high impact PS 00634L hydrogenated diene polymers 06750L hydrostatic extrusion 16315C implants 19347C impulse elongation 01433L interpenetrating polymer networks 03491L

fibres 05291C

ionomer resins 11199C ionomers 03491L irradiation effect 09812L isoprene polymers 05969L Kevlar 49 10645C Kevlar reinforced epoxy resins 10645C latex 02033L LDPE 05163L, 07004L, 10446L, 12987L, 18948L melt spinning 10702C metal ribbon reinforced ester polymers unsaturated 17536L methyl styrene butadiene copolymers 06703L modulus 02322L, 08325L, 17546L morphological properties 18342L natural fibre reinforced ester polymers unsaturated 10663L necking 13045C NR 05954L, 08209L, 09840L, 14328L, 17440L O-rings 10840L orientation 16681C PAN 17570L particulate composites 18800L PDMS 08000L PE 02866L, 02874L, 04168L, 04218L, 07056L, 07134L, 13061L, 13066C, 14526L, 14606L, 17568L PE fibres 08131L PETP 05944L phenylene terephthalamide polymers 08325L plastics 01433L, 19841C **PMMA** 13031C PP 00439L, 02889L, 04168L, 04284L, 04344L, 08213L, 10362L, 10617C, 11442C, 13066C, 16679C, 16680C, 17272L, 18342L, 19509L prediction 05284L pressure vessels 17835L 08140L, 10572L PU 19641C PVAC 05175L PVAL 00635L PVC 05936L PVDF 08028L, 10702C reinforced cellular vinyl chloride polymers 03466L reinforced plastics 05259L, 05284L, 07124L, 17537L, 19022L, 19023L, 19026L retraction 18165L rubbers 02033L, 03339C, 04349L, 11446L, 13035C, 19644C SBR 01427L, 09840L, 18165L semi interpenetrating polymer networks 10572L silicon polymers 01409L siloxane copolymers 06830L SMC 12219C styrene butadiene styrene block copolymers 07030L synthetic fibre reinforced epoxy resins 09068L, 12212C synthetic fibres 02206L testing 01404L, 01424L, 05951L, 05954L, 07960L, 08206A, 08207A, 08208A, 08246L, 10833C, 10840L, 11432A, 11433A, 12634L, 12868L, 14328L, 17537L theory 04349L, 07134L, 12219C thermoforming 19509L thermoplastic elastomers 06703L, 06830L, 07030L, 15701C thermoplastics 05946L tubing 10833C tyre cords 03935L, 03948C tyres 12634L 07056L ultradrawn films V-belts 02322L vinylidene fluoride hexafluoropropylene copolymers 01434L vulcanisates 18165L white pigmented polymers 05007L ield strength 130336 Young's modulus 10833C TENTS 05542L, 16192L TEREPHTHALAMIDE POLYMERS condensation polymerisation 05291C

TEREPHTHALATE BUTADIENE ACRYLONITRILE COPOLYMERS block polymerisation 00379L TEREPHTHALATE COPOLYMERS condensation polymerisation 04919L TEREPHTHALATE ISOPHTHALATE COPOLYMERS block polymerisation 03282L TEREPHTHALATE POLYMERS analysis 11301L condensation polymerisation 17177L crystallinity 18094L dynamic mechanical properties 17469C kinetics 17184L liquid crystallinity 18094L liquid crystals 17177L, 17469C oligomers 11301L structure 17184L TEREPHTHALATE PROPYLENE GLYCOL COPOLYMERS liquid crystalline polymers 18869L melt rheology 18869L viscoelasticity 18869L TEREPHTHALATE SULPHONE COPOLYMERS block polymerisation 03169C TEREPHTHALIC ACID purified 04679L TEREPHTHALOYL METHYLHYDRAZIDE OXADIAZOLE **COPOLYMERS** condensation polymerisation 18711L TERTIARY AMINE POLYMERS molecular structure 15611C solutions 15611C TEST EQUIPMENT 05951L, 07954L, 11300L, 12869L, 14501L accelerated ageing 18437L acoustic emission 05237L adhesion 19844L adhesive tapes 04490A air pollution 11299L altitude 01353L automated 11415C automation 09626L binders 16508L cellular PU elastomers 14332L CFRP 05237L clothing 06423L colorimeters 06039L computer control 07965L computer software creep 11415C dynamic properties 02072C 10804C electrical insulation materials electric cables 10806C environment 19581L exhibition 09626L films 13906L, 15724L flammability 10806C, 19758L hardness 09636L humidity 01353L impact properties 11415C, 11423C mechanical properties 01403L, 16651L moisture 15724L 10804C outgassing pH meters 14332L, 16508L pipe fittings 10836C pipes 07966L, 10836C plastics 13906L review 09626L rubbers 14496L shear stress 16755L smoke emission smoke generation 01438L sound velocity 06099L temperature 01353L, 04190L, 16692L, 19760L tensile strength 07966L thermocouple 19760L

thickness 06099L, 10000L tyres 02072C viscosity 16755L weatherability 18437L

TESTING accelerated 00846C, 03657L accelerated ageing 16590L, 16596C acoustic emission 05237L adhesion 01509C, 11547C antioxidant stabilisation 10437C automation 19586L bottles 01003L, 10934C bumpers 07592L cars 10913L CFRP 05237L

chemical compatibility 11385C coatings 03657L, 09131L composites 02117C, 02119C compression set 07953L control equipment 19586L crosslinking 02789C deflection temperature 11468C

durability 19387C elastomers 04197L, 08087L elongation 07953L encapsulation 00846C

evaluation 07953L films 17905L flammability 19762A flow length 16336L fuel economy 16066L furniture 19762A hardness 07953L high frequency 04197L immersion 07953L

impact properties 09815A, 10832C, 10934C

impact resistance 10913L injection moulding 16336L joint strength 01509C leaf springs 19387C light stabilisation 11376C machinery 04197L, 04204L materials selection 04186L

mechanical properties 02117C, 11408L

modulus 07953L mouldings 07959L, 16336L PETP 09491L pipes 10832C, 12402L processability 16336L PU 02774C PVC 17905L, 19763L

reinforced plastics 19387C rheological properties 09131L rubber compounds 11408L rubbers 02789C, 16503C service life 00846C

specific gravity 07953L stabilisers 09491L

statistical experimental design 08087L tensile properties 10833C

tensile strength 07953L thermal degradation 07953L thermal properties 11468C, 19763L tubular specimens 10833C tyres 11002L, 16066L, 16233L

ultrasonic 12402L water content 04204L weathering 03657L, 11376C windows 07530L

TETRAFLUOROETHYLENE COPOLYMERS 06737A

chromatography 18685L irradiation degradation 18181L powders 18688L processing 18688L

TETRAFLUOROETHYLENE HEXAFLUOROPROPYLENE COPOLYMERS

electrodes 17696L tensile properties 09812L

TETRAFLUOROETHYLENE PERFLUOROSULPHONIC ACID COPOLYMERS

chemical modification 16031C

ionomers 16031C

TETRAFLUOROETHYLENE POLYMERS 15386L, 15387L

annealing 19678C bearings 17135A bellows 14161L chemical modification 12992L

chemical resistance 14161L coatings 11844A, 19104A compression moulding 07800L

containers 16146L conveyor belting 19104A crystallinity 19678C, 19686L crystallisation 13082L

electrical properties 12992L, 15942L electric cables 14011A, 15942L

electrodes 17694L gas sorption 12977C

hoses 09240L irradiation degradation 19678C, 19751C

irradiation resistance 19686L

lubricants 06871L melting 13082L, 19751C moisture degradation 12992L oil drilling 14011A phase transition 16708L protective coatings 11845A protective covers 17502A

seals 14155L, 14161L, 15968L, 17726A

sintering 17135A sledge runners 14132L textile finishes 07128A thermal properties 19753C thermoelastic properties 18275L tubing 17502A

X-ray diffraction 16708L

TETRAFLUOROETHYLENE PROPYLENE COPOLYMERS electric cables 15925C

properties 04189C wire coatings 15383L

TETRAFLUOROETHYLENE PROPYLENE TERPOLYMERS

automotive applications 09345L chemical resistance 09345L

TETRAFLUOROETHYLENE STYRENE COPOLYMERS membranes 09303L polymeric catalysts 09303L

TETRAFLUOROETHYLENE VINYL PYRROLIDONE COPOLYMERS

graft polymerisation 18679L irradiation polymerisation 18679L

TETRAHYDROFURANDIYL POLYMERS chemical modification 06789L

TETRAHYDROFURAN METHYL METHACRYLATE COPOLYMERS

block polymerisation 06799L

TETRAHYDROFURAN POLYMERS

cationic polymerisation 00406L, 01869C, 04940L, 10326L company information 14990L ring opening polymerisation 04940L

TETRAHYDROFURAN SEBACAMIDE COPOLYMERS blood compatibility 18171L

TETRAHYDROFURAN STYRENE COPOLYMERS block polymerisation 06799L TETRAMETHYLENE ADIPATE POLYMERS

biological degradation 11389L

degradation 11389L

TETRAMETHYLENE OXIDE POLYMERS cyclisation 08834L

fluorescence 08834L TEXTILE APPLICATIONS acrylic polymers 16994L GRP 07084L

TEXTILE FINISHES

amide polymers 00698L characterisation 19625L crosslinking 19625L ethyl acrylate polymers 12274L formaldehyde release 12273L PTFE 07128A

TEXTILE MANUFACTURE 02213L, 09609L

antioxidants 18186L bobbin lids 07142L yellowing 18186L

TEXTILE REINFORCEMENT 00529L, 00642L, 12043C

ceramic fibres 12044C conveyor belting 14092L

THAILAND 03113L, 06487L, 08654L, 15339L

THERMAL ANALYSIS, 11306L

additives 15480L adhesives 03628C blends 10563C blown films 16698L 10649C, 16697L composites differential 02793C, 15643L

dimethylene diphenyl polymers 08256L

DSC 09852L DTA 08256L

epoxy resins 02793C, 03628C, 11466C

fibres 12284C

glass fibre reinforced epoxy resins 02139C

imide polymers 01453L insulation 16507C kinetics 19701L laminates 11466C metallo polymers 19637C

nitrile rubbers 02841L

PEEK 10649C

photocurable materials 04400L

printed circuits 11466C PU foam 16507C quenching 16698L reinforced plastics 00860L

simultaneous interpenetrating polymer networks 15643L

solvents 00523L

stress-strain properties 09852L

synthetic fibre reinforced imide polymers 00860L

thermography 16507C thermogravimetry 08256L thermomechanical analysis 12284C thermometry 15480L thermosets 16697L xylylene polymers 08256L

THERMAL INERTIA MOULDING 17988L

THERMALLY STIMULATED DEPOLARISATION

carbonate polymers 11352L THERMAL POLYMERISATION diene polymers 03184L

inhibitors 03184L

styrene maleate copolymers 00337L

THERMAL PROPERTIES 08344L, 18110L

acrylate polymers 17356L alkyl methacrylate polymers

02901L 08147L allyl cyanoacrylate polymers

amic acid polymers 05995L

amide ethylene terephthalate copolymers 19627C amide polymers 00686L, 09886L, 11468C, 13645L, 15784L

amide tetramethylene glycol copolymers

aminobismaleimide polymers 15742L amorphous polymers 11456L analysis 01442L, 18266L applications 11915L

aromatic amide 17567L

arylene ether polymers 06796L

aryl ether ketone sulphone copolymers

benzyl glutamate polymers 17375L bismaleimide polymers 01447L

blends 00574L, 02057L, 03492L, 05169L, 06979L, 06981L, 07045L, 08992L, 08997L, 10549L, 10550C, 17435L, 17447L,

18941C, 18949L blistering 16765L

brittleness 02922L, 09401L building applications 11474A building panels 11476A

butadiene polymers 09894L, 11458L, 11461L

butadiene urethane copolymers 05993L butadiyne polymers 03271L

butene polymers 16699L, 18274L butylene terephthalate polymers

butyl rubbers 09972L, 18274L

calculation 19759L

caprolactam polymers 03159L caprolactone copolymers 17175L

caprolactone glycolide copolymers 06761L

carbonate polymers 04396L, 08158L, 08288L, 09821L, 11468C,

12812L, 13120L, 13121L, 18283L

carbon black 19749L

carbon fibre reinforced epoxy resins 10831L

carboxylated rubber 15393L cellular materials 12214C cellular PS 10528C cellular PU 17420L cellulose acetate 18257L cellulose nitrate 11972L ceramics 07141L

chlorinated PE 08992L chlorinated PVC 10289C

cholesteryl methacrylate butyl methacrylate copolymers 04386L cholesteryl methacrylate methyl methacrylate copolymers 04384L

09401L cladding complexes 14183L, 17765L

10386C composites compressibility 14666L

compression moulding 12734L

condis crystals 14654L conductive materials 10386C

conductivity 01060L, 02899L, 03344L, 06979L, 09091L, 11430A,

11476A, 12214C, 12734L, 17420L, 17747L, 19749L

control equipment 01281A cooling 05999L, 08284L

critical solution temperature 06939L

crystallisation 17175L crystallite size 19629L Curie transition 16689L curing 05739L, 09578A, 19743L cyanoacrylate polymers 08147L deflection temperature 11468C dehydroalanine polymers 06743L diacetylene polymers 09947L

diaminovinyl triazine polymers 02900L

dicyanate polymers 03468L dielectric relaxation 17765L

differential thermal analysis 12793L

diffusion 06942L diffusivity 04383C

dimethylsiloxane polymers 17783A, 17784A

donor acceptor complexes 06981L dynamic dielectric analysis 11493C

dynamic mechanical 02867C, 07141L, 08147L

dynamic mechanical analysis 10550C

dynamic mechanical transition temperatures 17447L

elastomers 18236L

engineering thermoplastics 09125L enthalpy relaxation 12812L, 16705L

EPDM 04006C

EPM 06010L, 07045L, 08282L

epoxy resins 00514L, 03411L, 04260L, 08268L, 08271L

equation of state 18337L

equipment 01442L, 02920L, 02921L

ester copolymers 14655L

ester polymers saturated 10549L, 10582L, 17174L, 17462L, 18256L, 18259L, 18962C, 18963C ester polymers unsaturated 08268L ether copolymers 06792L etherether sulphone copolymers 04815L etherimide copolymers 06774L ether imide polymers 08158L 06790L ether sulphone ester copolymers ether sulphone ether copolymers 06794L ether urethane polymers 01335L, 09949L ethylene adipate polymers 18281L ethylene propylene copolymers 06939L, 18279L 16699L expansion 00662L, 00686L, 01440L, 08268L, 10528C, 11462L, 15770C, 15784L, 18265L, 18270L, 19629L, 19743L expansion coefficient 09846L fibres 00709L, 15784L, 17567L filled PP 11939L films 07526L flame resistance 18320L fluoropolymers 06011L, 09893L, 17933A foams 01060L, 11430A, 11474A forecasting 12181L free volume 03411L, 04396L fumarate polymers 18941C fusion 11347C 17380L glass fibre reinforced ethersulphone polymers 07107L glass fibre reinforced plastics 17558L glass fibre reinforced PVC glutamate polymers 14510L graphite fibre reinforced epoxy resins 15770C GRP 00686L, 07084L, 15742L halogenated PE 09893L HDPE 00574L, 07045L, 16699L heat capacities 06011L heat capacity 06921L, 09874L, 09893L, 09894L, 11478L, 11972L, 17573L, 18216L, 18344L heat distortion 10463C heat exchangers 17933A heat generation 15894C heat interaction parameters 11472L heat shrinkage 13085L heat transfer 02698L, 06007L, 17783A, 17784A hydrogenated diene polymers 06750L hydrostatic extrusion 16315C imide polymers 01440L, 01864L, 03413L, 06013L, 09863L, 09886L ionomer membranes 02434L ionomers 03492L isoprene 01754L isoprene polymers 09972L lacquers 07224L latex foam 06007L LDPE 16699L liquid crystalline methacrylate copolymers 01450L liquid crystalline polymers 06795L, 17174L, 17356L, 18270L, 18963C liquid crystals 10582L, 17462L liquid liquid equilibrium 01754L liquid liquid transitions 04391L, 08264L, 11185C, 18274L, 19759L machinery 18266L maleic anhydride olefin copolymers melamine resins 12793L melting 17175L melt transition 12119L membranes 05483L, 19210C metal fillers 03344L methacrylate polymers 06981L, 10550C 02902L methyl methacrylate isopropyl methacrylate copolymers methyl pentene polymers 11462L, 16699L miscibility 17435L molecular motion 18271L molecular relaxation 04398L moulds 02698L

NR 06979L nucleation temp. 06935L nylon 6 04809L 04401L, 16699L nylon 66 18949L oligoesters 18949L oligoethers 19547L orientation oxybenzoate ethylene terephthalate copolymers 18270L oxymethylene polymers 11478L paraxylylene polymers 09874L PE 04218L, 04385L, 04391L, 05999L, 06011L, 07056L, 07526L, 08269L, 14654L, 14666L, 19547L, 19629L PEO 02057L PETP 04401L, 09846L, 16699L, 16765L, 17573L, 19270L phase diagrams 15624C phase equilibria 08997L phase equilibrium 17375L phase transition 08269L, 14654L, 16707L, 16708L, 17356L, 18962C, 18963C, 19217C, 19752C phenylene copolymers 02896L phosphazene polymers 06016L pipes 05999L 08247L, 16706L, 18318L, 19757L plastics 02901L, 04397L, 05169L, 05996L, 09887L, 10386C, **PMMA** 16705L, 18282L, 18941C polyelectrolytes 17748L, 19217C polyisocyanurate 11430A polymers 17567L power transmission belting 15894C PP 00574L, 04391L, 08807L, 11939L, 17277L, 18320L properties 11915L propylene copolymers 18265L propylene methacylic acid copolymers 00709L propylene oxide polymers 17765L PS 01060L, 01448L, 04385L, 04398L, 06935L, 06942L, 08249L, 08252L, 08264L, 09874L, 09898L, 11185C, 11472L, 13120L, 14662L, 17380L, 18214L PTFE 11485L, 16699L, 16708L, 18275L, 19753C PU 02892C, 02893C, 09901L, 19067L, 19718L PU elastomers 06802L, 08175L, 18281L PU hard segment 18271L 02057L, 05996L PVAC **PVAL** 11416C PVC 05996L, 11347C, 12255C, 17402L, 19210C, 19763L PVDF 01446L, 17435L 17435L **PVF** radiothermoluminescence 19547L random copolymers 19754L reinforced epoxy resins 00668L reinforced plastics 00684A, 05256L, 12181L, 12214C, 19018L relaxations 01446L, 04382L, 08247L, 08282L, 09896L, 14510L, 18214L, 18257L, 18281L, 18283L reptation 04398L review 18236L rods 18265L rubbers 02867C SAN 05169L sandwich structures 12214C SBR 06979L, 19682L sealants 19067L siloxane acrylonitrile copolymers 18777L siloxane copolymers 06830L siloxane polymers 07141L, 08284L, 09862L, 14183L, 17356L SMC 02705L, 02708L smectic 19754L sodium styrenesulphonate polymers 19217C softening point 06704L sol gel transition 17402L 06921L, 06935L, 08945L, 08992L, 15624C, 17375L, solutions 17402L specific heat 11485L specific volume 11416C, 13084L starch acrylonitrile copolymers 18216L steel fibre reinforced propylene polymers 09091L stress 07224L structural cellular materials 10463C

styrene allyl alcohol copolymers 01448L styrene butadiene styrene block copolymers 12119L, 13084L styrene divinyl benzene copolymers 05856L styrene methyl styrene butadiene copolymers 06704L sulphide polymers 06795L sulphone polymers 11493C, 17447L superheat 08249L synthetic fibre reinforced epoxy resins 00662L synthetic fibre reinforced plastics 05264L tacticity effects 18282L terephthalate polymers 08289L testing 00684A, 01442L, 02899L, 02921L, 04195L, 04383C, 08945L, 09889A, 11461L, 11468C, 11474A, 12793L, 12965L, 15624C, 18266L, 19743L, 19757L, 19763L tetramethylene terephthalate tetramethylene oxide copolymers 02913L Tg 11416C, 17175L, 17765L 02922L, 04006C, 07224L, 08997L, 09846L, 11485L, theory 12734L thermal conductivity 14662L thermal expansion 06013L, 10831L, 11456L, 11469L, 13084L, 13645L, 14662L, 14666L, 17558L thermal expansion coefficient 05985L thermal insulation 17747L thermochromism 17748L thermoelastic propertiers 18275L thermoelastic properties 09887L thermoformed products 04382L thermomechanical 17567L, 18949L thermomechanical properties 09854L thermoplastic elastomers 06830L, 07045L thermoplastics 03492L thermosets 12734L thermotropic dipropylsiloxane polymers 05991L theta temperature 08945L, 08945L transition phenomena 08293L transitions 03306L, 03411L, 06010L, 06016L, 06743L, 06794L, 06795L, 06981L, 08147L, 10550C, 11458L, 11461L, 18256L, 19547L, 19682L transitions.phosphazene polymers 14658L transition temperatures 06792L, 06830L, 08175L, 08176L, 18282L, 19759L trioxane chloroepoxypropane copolymers 05851L tubing 10831L tyres 09578A ultradrawn films 07056L ultra high molec.wt.PE 11459L urea polymers 09886L urethane diacetylene elastomers 03306L urethane isocyanate elastomers 04346L urethane silicone copolymers 18344L urethane urea copolymers 08176L vinyl alcohol itaconic acid copolymers 05483L vinylidene fluoride tetrafluoroethylene copolymers 16689L vinylidene fluoride trifluoroethylene copolymers 16707L, 19752C vinyl methyl ether polymers 08252L 04397L vitrification vulcanisates 02867C X-ray effect 11469L xylylene polymers 05990L xylyl viologen dibromide polymers THERMAL STABILITY butadiene copolymers 17161L LDPE 04167L 10379C surface treatment 04167L

HERMODYNAMIC PROPERTIES 08266L, 08270L, 09701L

08292L

vehicle shells 07399L

acrylamide polymers 00532L, 18280L

bisphenol isophthalate naphthalate copolymers

analysis 09865A, 19765A

aqueous solutions 12046L benzoate polymers 13079L

blends 00579L, 06977L, 06995L, 08993L, 08998L, 10542L, 10543L, 12098L, 12099L, 13843L, 13844L, 15656C, 15674C, 18951L, 18952L butadiene urethane polymers 09890L butene polymers 18278L butyl methacrylate polymers butyl rubbers 08265L, 08267L carbonate polymers 18951L cellular PS 12069L complexes 19194C copolyesters 05992L EPDM 12053L EPM 12053L equation of state 11454L equipment 09865A ester polymers 07025L ethyl acrylate polymers 08998L ethylvinylbenzene divinyl benzene copolymers **EVA** 11483L filled rubbers 03326L filler effects 10542L gels 00532L, 05099L glassy polymers 04387C, 13036C interaction parameter 08993L interaction parameters 16688L interpenetrating polymer networks 02058C isocyanurate polymers 05099L isoprene polymers 05092L liquid crystalline polymers 07025L lower critical solution temperature 12053L, 12099L 18951L melt membranes 09300L methacrylate polymers 08283L, 12099L molecular structure 18875C nematic polymers 09681L nitrile rubbers 18952L oligoester acrylates 12098L PDMS 05099L, 08993L phase diagrams 11463L plastics 05989L 10515L, 10543L **PMMA** polycations 12046L polymeric adsorbents propylene glycol polymers 10543L PS 06977L, 08265L, 13785L, 18951L PU 02058C PVAc 09878L PVAl 19194C PVC 08280L PVDF 08998L rubbers 00579L, 05989L, 13060L SAN 18952L SBR 08265L, 08267L siloxane polymers 08948L solutions 02019L, 05092L, 05125L, 06922L, 06934L, 06945L, 08291L, 08948L, 08952L, 10497L, 10515L, 16702L, 18875C styrene butyl methacrylate copolymers 18875C testing 06001L, 09889A 02019L, 08952L, 09039L, 09300L, 09878L, 10497L, 11463L, 11483L, 18246L thermodynamic flexibility 11316L theta transition 00532L tubular films 09039L vinyltrimethylsilane polymers 09897L THERMOFORMING carbonate polymers 07399L machinery 03837L, 09374A, 19512L microwave cookware 03837L packaging 19512L packaging films 09374A PETP 03837L roof linings 07399L sheeting 07399L

THERMOGRAVIMETRIC ANALYSIS

nitrile rubbers 16704L

THERMO INVERSE MOULDING

plastics 14370L

THERMOMETERS 09882L, 11455L, 16691L

radiation 13089L

THERMOPLASTIC ELASTOMERS 00597L, 00598L, 00601L,

00604L, 00605L, 00608L, 03499L, 03500L, 03812L, 05184L, 05185L, 05186L, 05192L, 05195L, 07038L, 07041L, 08581L,

09023A, 09034L, 09035L, 09199L, 09336L, 10589A, 10590A, 15705L, 18966L, 18967L, 18970L

acetal urethane copolymers 05198L

adhesive films 09177L

adhesives 00789L, 12304L adhesive tapes 12121L

amide polymers 15700L, 18971A

applications 12122L

automotive applications 00609L, 00610L, 02085L, 07036L,

12491A, 13895A, 13897L, 17491L

birefringence 07030L

blends 03502C, 03504C, 07045L, 10569C

blow moulding 10594C, 13893L, 15702C

bonding agents 17636A

bumpers 07033L, 07583L butadiene methylstyrene copolymers 02080L, 07043L

butadiene styrene copolymers 01971L

butadiene urethane polymers

cable insulation 12120L

cable sheathing 17492L

chain extenders 01945C

chemically resistant application 03754L

chemical resistance 00609L, 07042A, 18972A

clarity 05191L

colourants 18804L

compression moulding 07035L

creep 00789L

diaphragms 00607A

diisocyanate polymers 02716C

economic information 03134C, 03807C, 05187L, 15259L, 18555L

electrical applications 07036L

electrical properties 09028A

electric cables 09030A, 15928C, 19140A environmental degradation 04314L

EPM 07045L, 15928C

EPM modified 09025L

epoxidation 03498L

epoxidisation 02083L

esteramide polymers 03503C, 15698L

ester copolymers 00607A, 05191L, 09026L

esterether polymers 03496L, 07583L

ester polymers 07037L

ester polymers saturated 00600L, 07553L, 13893L, 17493A,

18804L

ester polymers unsaturated 10594C

etheresteramide polymers 03503C

ether ester copolymers 05193L

ether urethane polymers 04224L

ethylene butene copolymers 03270L EVA

18113L extrusion 05188L, 07044L, 07553L, 09030A, 12123L, 13893L

extrusion blow moulding 07553L

fatigue 07032L

10588A, 15928C flammability

fluorescence 02084L

fluoroelastomers 09024L

footwear 03504C

fracture 08132L

graft copolymers 15703C

grips 16266L

halogenated olefin polymers 00596L

handles 16266L

HDPE 07045L

heat stability 00609L, 00789L

hoses 17491L

Hytrel 05197C, 07040L

injection moulding 05194L, 07553L, 09027A, 10586L, 12123L,

13893L, 15704L

irradiation curing 09177L

licences 15265L

mechanical properties 09031A, 09890L, 15450C, 18968L

medical applications 07553L, 09032A, 10979C

melt transition 12119L

methyl styrene butadiene copolymers 06703L

miscibility 07040L

molecular structure 00606L, 07040L

morphological properties 10593C

morphology 18969L moulding 05188L, 19136L

mountings 07583L, 12491A

natural fibre reinforced 02143C neoprene 15265L

nitrile based 05189L

nitrile rubbers 00602L, 02077L, 03502C

NR 00610L, 15338L, 18608L, 18968L

NR styrene copolymers 07039L

nylon 12 05196L, 07036L

oil resistance 10587A olefin copolymers 00599L

olefinic 05497L

olefin polymers 00603L, 02078L, 02082L, 03501L, 03502C,

05183L, 07033L, 10585L, 17492L

ozone degradation 02081L

paintability 05497L, 17490L

phenolic antioxidants 01971L

photodegradation 02081L

photoxidative degradation 16607L physical properties 09031A

pigments 02084L

polyamides 09029A

polycarbonate 05190L

polyesterethers 12491A

polysiloxane modified 19344L

pottants 06702L

13895A, 18968L

processing 05188L, 18968L properties 02074C, 02083L, 03498L, 03503C, 03504C, 06686L,

07043L, 12122L, 12123L

propylene hexene copolymers 06686L

PU 00599L, 01066L, 01945C, 02074C, 02076C, 02079C, 02769C,

02806C, 02893C, 04314L, 05182L, 07035L, 08849L, 09901L,

10461C, 10592L, 10593C, 10595C, 10979C, 12609C, 15439C,

15448C, 15450C, 16607L, 17461L, 18969L

pumps 03743L PVC 00602L

rheological properties 07045L

rotational moulding 07035L 09033L

saturated polyesters

10591A, 14031A sealants sheeting 18972A

siloxane copolymers 06830L

siloxane rubbers 05190L

springs 07583L

steering boots 10594C

stress induced crystallisation 13894L styrene acrylate copolymers 06702L

styrene block copolymers 07031L

styrene butadiene styrene block copolymers 02081L, 03495C,

07030L, 12119L

styrene butadiene styrene copolymers 02075C, 07032L, 10569C

styrene ethylene butylene styrene copolymers 15699L styrene isoprene styrene block copolymers 00789L, 12304L

styrylethyl methacrylate polymers 09177L

surgical tubing 09032A

telephones 19136L tensile creep 17461L

tensile properties 07030L, 15701C

terephthalate copolymers 08132L

terephthalate tetramethylene oxide copolymers 00606L tetramethylene terephthalate tetramethylene oxide copolymers

thermal properties 07045L, 09890L, 18969L

respirators 18459L

gauges 17732A shipbuilding 10893L

acetal polymers 17732A

07595A, 07596L, 09257L, 12666L

TOOLS 00886A, 01094L, 02616L, 03586L, 03975L, 03982L, 05611L,

thermooxidative degradation 03497L toolmaking 07780L torque rheology 15439C transparency 09026L, 15701C transparent 13893L transport applications 03807C valves 09255L vehicle shells 07033L, 09025L vehicle trim 03802L viscoelastic properties 03495C, 18969L viscosity 15439C THERMOSETS 10220L peroxide oligomers 17156L THIAZINE POLYMERS electrical conductivity 08302L THICKENING AGENTS 03435L, 03436L, 04466L, 10729L, 12017L, 12023L, 12031C, 13787L, 13788L, 17655L coatings 14035L ester polymers unsaturated 17347L magnesium oxide 17347L mechanism 17347L model compound 17347L paints 15592L polymeric 15592L urethane based 15592L water based coatings 10764L THIENYLENE POLYMERS condensation polymerisation 01853L copper containing 11495L electrical conductivity 11495L optical properties 08327L photoresponse 08327L THIOCARBAZOLE POLYMERS electrical properties 15415L molecular structure 15415L THIOESTER POLYMERS condensation polymerisation 17189L linear 17189L properties 17189L THIOETHER POLYMERS catalysts 11891L liquid crystallinity 12899L polymerisation kinetics 00396L THIOHYDROQUINONE POLYMERS molecular structure 18135L THIOPHENE POLYMERS electroinitiated polymerisation 00398L THIOUREA POLYMERS complexes 17762L condensation polymerisation 18756L THIXOTROPIC AGENTS 15595L adhesives 15838L clay 12036C epoxy resins 15838L fumed silica 15838L 15838L hardeners TITANIUM DIOXIDE company information 15139L economic information 15139L TITANO-CARBOSILANE POLYMERS 01932L TITRATION amide polymers 02785L hydroperoxides 18177L methacrylic acid copolymers 19584L potentiometric 02785L, 19584L TOLUENE DIISOCYANATE decomposition 15285C industrial hazards 18459L polyester prepolymers 15424L

TOPOCHEMICAL POLYMERISATION review 17036L TOUGHNESS ethylene propylene block copolymers 08170L fracture 15593C HDPE 08170L 08170L rubber modified epoxy novolac resins 15461C rubber modified epoxy resins 15593C TOXICITY accelerators 02001L additives 15477C adhesives 17599L amide polymers 19354L antithrombogenicity asbestos 04775L benzoic acid 04775L bioassay 17892L biocompatibility 05582L, 05589L biomaterials 17892L blood compatibility 18171L, 19352L butadiene 11356A, 18169L carbon fibres 08697A, 16583L carcinogenicity 09741L, 18169L catalysts 00506L cellulose 17828L combustion products 11457L, 14661L, 19635L contraceptives 10969L curing agent 18170L divinylbenzene copolymers 17880L electric cables 15924C EPDM 04268L EPM 04268L ester polymers unsaturated 17645L films 07455L, 12560L, 16156L, 17828L flame retardants 15535L, 17311L, 19634L foam 00263L food contact applications 04268L food packaging 03830L, 07455L, 17819L formaldehyde 02409L, 09741L, 09742L, 10217L hydrogen chloride 06006L implants 05589L LDPE 17892L methylenebis(2-chloroaniline) 18170L methyl isocyanate 04267L methyl methacrylate 12943L monitoring equipment 09743L packaging 12560L, 18558L packaging films 17819L paints 12302L, 17665L PE 05582L peroxides 02001L phenolic resins 10342L phthalates 18808L pipes 09248L plasticisers 04771L, 07455L, 17819L, 18808L, 18809L plastics 12560L potable water pipes 09739A PU 00263L, 11457L, 19354L PVC 02087L, 02829L, 03830L, 04771L, 05582L, 07455L, 16156L regulations 18558L residual monomer reduction 02087L, 02829L seals 02403L silicone foam 17255L silicone polymers 02403L softening agents 17828L solvent emission 17645L solvents 12945A, 15571L stabilisers 00506L, 10427A styrene 18565L styrene butadiene vinyl pyridine terpolymers 01352L testing 14661L, 19635L tetrahydrofuran sebacamide copolymers

thermal insulation 02409L thrombogenicity 01352L, 19354L thromboresistance 17873L urea formaldehyde resins 02409L urethane urea copolymers 19352L vehicle trim 02339L vinyl acrylate copolymers 12302L vinylidene chlorides 11357A vinylidene fluoride trifluorochloroethane copolymers 02339L vinyl pyrrolidone polymers 10969L TOYS 00874L, 02358L, 03721L, 03722L, 05436L, 06199L, 07284L, 11122L, 17703L, 19150L acetal resin 02357A balloons 15952L, 17702L bicycles 02357A, 07285L dipping 15952L EEC 18563L injection moulding 10824L, 14133L model aircraft 14133L NR 15952L, 17702L nylon 66 02357A printing 15952L PS 08538L regulations 18563L TRADE ASSOCIATIONS 18497L TRAINING, 01668C, 03071L, 03072L, 04499A, 05532A, 05545A, 06451A, 06456L, 06458L, 08572L, 11682L, 16923L, 18478L Czechoslovakia 00165L economics 18477L industrial hazards 11763L injection moulding 18406L plastics industry 10002A, 10003A regulations 11763L Switzerland 06452L USSR 00166L, 01670L, 01671L video cassettes 06455L TRANSESTERIFICATION ester polymers 10338L TRANSFER MOULDING 11168L analysis 11209C automation 00138L, 03051L boats 07397L 12221C canoe paddles epoxy resins 09549A, 11208C methacrylate polymers 11835C moulding compounds 11208C phenolic resins 03051L pot resin flow 11208C pot resin temperatures 11208C pot temperature 11209C powders 03051L sandwich structures 12221C semiconductor encapsulation 00847C vehicle shells 07397L TRANSITION PHENOMENA theory 08293L TRANSPARENCY cellulose acetate 04289L composites 10638L films 07053L, 10617C polyamides 04433L 10617C pyrrole polymers 10638L SAN 07053L thermoplastic elastomers 15701C TRANSPORT APPLICATIONS 03806C, 10910A ABS 16048L acrylic polymers 19257L 07225L, 09337L, 10734L, 14042A, 14043A adhesives aerospace 19242C

air 02461L, 09340A, 11688A, 12494C, 14203L

air conditioners 07390L

02371L

aircraft 16046C

airships 00966L

air springs 19246L

air hoses

amide copolymers 13651A amide polymers 02313L, 12480L, 17792L anchors 16061L anti corrosive coatings 02313L, 07182L 10107C automobile coatings automobiles 10912C automobile sealants 00699C automotive 02438C, 07406L, 19009L, 19045L automotive recycling 03424L bicycles 05509L boat building 17804L boat hulls 05249L boats 09115L, 12495L brake linings 19256C cable cars 12470L cables 02351L car body panels 15423L carbonate polymers 05501L, 17698L carpet backing 13834A cars 19257L cellular materials 02461L cellular PU 12650L chlorosulphonated PE 12399L clutch linings 19256C coatings 10735A, 12348A, 19075L company information 18448A crash pad covers 10411C degradation 12490A design specifications 10690C economic information 11746L, 16991L, 18553A engineering thermoplastics 14004A, 16064L engines 16049L **EPDM** 02351L, 11806L epoxy resins 19003C ester polymers unsaturated 19235L excavators 02351L fasteners 12421A fibre reinforced plastics flammability 02912C flexural properties 19006L fluoroelastomers 00898L, 12412L, 17723L foams 01000L, 13833A gaskets 03740L, 17722L, 17723L glass fibre reinforced amide polymers 07390L glass fibre reinforced phenolic resins 09332L glass reinforced PP 10912C GRP 02443L, 02466L, 05249L, 07109A, 07402L, 07411L, 10690C, 12481L, 12495L, 19003C, 19254C HDPE 07393L, 19260L headlamps 02466L, 05501L, 17698L, 19122L headlights 05510L hose fittings 14141L hoses 17491L inflatables 09115L insulation 17804L Kevlar fibres 19256C manifold 17723L market surveys 11688A mass transit 00972L mechanical parts 07408L, 09340A metal replacement 07412L, 07417L modular windows 16059C motorcycles 10897L nylon 00979L nylon 6 19257L nylon 66 12379L, 14141L optical properties 16048L oxymethylene polymers 12487L 00793L paints 07109A panels PEEK 14203L plastics 00727L, 00975L, 12479L, 14209L, 16082L, 16084L, 19122L, 19261L, 19262L PMMA 12470L polyamide imide 07408L polycarbonate 03813L

heat stability 08714L

polyimides 09252A polyphenylene oxide 03813L solution 08714L polyurethanes 15423L TRIAZOLINE DIONES PP 12481L, 13895A, 14204L PU 00973L, 00979L, 00980L, 01000L, 12411L, 13834A, 14205L, synthesis 03151L 16059C, 19075L reinforced plastics 05278C public 02912C TRIENE POLYMERS PU elastomers 10897L glass transitions 18705L PU foam 10898L, 17804L PVC 10411C, 10431A rail 02912C, 07411L, 09332L, 12494C, 14212L rail car 19254C rail vehicles 00994L glass transition 18611L railways 00749C, 02443L reaction injection moulding 05681L, 19452L reclaiming agents 10481C reinforced phenolic resins 12494C heat stability 18580C reinforced plastics 00972L, 03560L, 07417L, 17538L, 19235L, 19243C COPOLYMERS reinforced reaction injection moulding 02438C Penrose tiling 18352L reinforced thermoplastics 07117L quasicrystals 18352L resorcinol furfural resins 10734L road 00077L, 00699C, 00793L, 00967C, 00973L, 01000L, 02438C, 02462L, 02912C, 03676L, 03740L, 07117L, 07408L, 07412L, 09326A, 09327A, 09341L, 09342L, 10107C, 10411C, 10481C, 10690C, 10912C, 11746L, 11806L, 12290L, 12412L, 12475L, 12476L, 12477L, 12488L, 13651A, 13834A, 13895A, 14004A, 14042A, 14043A, 16049L, 16059C, 16064L, 16071L, 16991L, porosity 15399L 17491L, 17723L, 18448A, 18553A, 19006L, 19075L, 19242C, 19243C, 19452L TRIOXANE road tankers 19258L rubbers 07403L, 09336L, 09337L, 09338L, 12290L, 16067L, TRIOXANE POLYMERS 16068L, 17792L safety glass 16071L blends 18944C, 18946C sandwich structures 19006L sealants 00766L, 14042A, 14043A, 15848L melting 18944C seals 00898L, 09252A, 12412L silicone polymers 03803L SMC 19255C snow ploughs 09334L TRITIATION monomers 19794L space 15981L TUBING 02349L, 17709A stabilisers 10431A steering 14209L automotive 09246A steering wheels 10898L structural adhesives 12346A structural foam 19255C coated fabrics 02177L structurally bonded vehicles 00967C 12379L switches synthetic fibres 12421A ester urethane polymers exhaust 12399L thermoplastic elastomers 03807C, 09336L, 13895A, 17491L ticket machine housings 02347L extruders 19155L trailers 10903L, 19255C extrusion 11100A truck beds 07393L flexible 10715L tubing 12399L underseals 05512L, 07182L GRP 05272L under the bonnet 07418L, 12487L heat shrink 17502A under the bonnet applications 12490A vacuum reservoirs 03811L vehicle body panels 19006L irradiation curing 19522L vehicle fire resistance 00970C vibration dampers 12650L medical 19155L vinyl ester polymers 19258L water pumps 07410L molecular weight 16570L wheels 14209L morphology 04484L nylon 02548A windows 12411L windscreens 16071L nylon 12 03734L, 09246A windscreen sealants 03676L TRANSPORT PROPERTIES acetylene polymers 09671L olehn polymers 15962L TRAYS company information 11589L pipe fittings 09237L PETP 11589L, 12515L plastics 00880L, 09622L TRIAZOLE POLYMERS

interfacial polymerisation 08714L TRIBOLOGICAL PROPERTIES lanthanide catalyst 18705L molecular structure 18705L stereospecific polymerisation 18705L TRIETHYLENE GLYCOL DIMETHACRYLATE POLYMERS polymerisation kinetics 18611L post polymerisation 18611L TRIETHYNYLBENZENE POLYMERS TRIFLUOROETHYLENE TETRAFLUOROETHYLENE TRIFLUOROSTYRENE DIVINYL BENZENE METHACRYLIC ACID COPOLYMERS 01818L TRIMETHYLNONENE TRICARBOXYLATE POLYMERS bulk polymerisation 10229L TRIMETHYLOLPROPANE TRIMETHACRYLATE POLYMERS free radical polymerisation 15399L gas phase synthesis 11779L TRIOXANE DIOXOLANE COPOLYMERS irradiation polymerisation 03303L crystallisation 18944C, 18946C morphological properties 18946C TRIPHOSPHONITRILIC CHLORIDE molecular structure 06622L automotive applications 12399L carbon fibre reinforced epoxy resins 10831L dynamic mechanical properties 16684L engineering applications 07049A 19164A fluoropolymers 07288L, 18690A glass fibre reinforced ester polymers unsaturated 05441L heat shrinkable 02368L, 07288L, 15962L, 19522L marine application 05272L mechanical properties 16570L moisture absorption 02177L offshore applications 10715L oxymethylene polymers 16570L, 16684L PE 04484L, 10827L, 19522L

properties 19522L

protective covers 17502A PTFE 17502A PU 04484L, 07049A PVC 12398L, 12598C, 19155L rubber 09237L silicone rubbers 19359L stress-strain properties 05441L surgical 02548A, 04484L, 09032A, 11100A, 19359L testing 10833C textile 15962L thermoplastic elastomers 09032A TUNISIA 15229L economic information 14822L tyres 14822L TURKEY 13164L, 18491L TWO PHASE POLYMERISATION ether copolymers 06792L PP 17079L TYRE BUILDING design 12638L equipment 18047A 03931L, 07877A, 07878A, 07879A, 12638L machinery modernisation 03931L TYRES 02572L, 02588L, 02607L, 02608L, 03949C, 03961L, 06406L, 07560L, 12644L, 16232L, 17909A, 17910L, 18432L abrasion resistance 03944C, 07557L, 12637L, 17916L acetal polymers 07563L adhesion 03946C, 03964L, 05593L, 19369L adhesion promoters 05602L, 17912L ageing 09441L, 19369L agricultural 01070L, 17915L aircraft 06577L, 09441L, 17923L all terrain 07578L all weather 02577L, 02604L, 08664L, 08670L, 12624L, 15101L all wheel drive 12623L amide polymers 03928L ancillary equipment 07573A antioxidant loss 03959L antioxidants 07569L aramid fibres 11923L asbestos 17013L, 17017L automation 06146L, 16241L, 16914L, 17914L, 17919L, 18415L beads 07578L, 12640L belt deflection 09440L belting 04371L belts 16218L bias ply 16227L bicycle 02571L, 02587L, 02602L, 03931L, 03933L, 05591L, 08492L, 09431L, 11678L, 12629L, 14312L, 17921L blends 01072L, 02595L, 02599L, 03926L, 03938C, 03942C, 04473C, 07557L, 13854L bonding 12635L, 16238C bonding agents 02593L, 03927L bond strength 09441L brass plated 12635L broad 01071L, 02578L bromobutyl rubbers 08756A building 00025L, 01084L, 02583L, 02585L, 02598L, 02734A, 03929L, 04645L, 05590L, 07565L, 12638L, 14889L, 14929L, 16240C, 16914L, 17919L, 18415L building machinery 03931L burning 17576L bus 09444L, 11001L, 12624L, 19364L butadiene methylstyrene copolymers 02597L, 12627L butadiene polymers 13854L, 16223L, 16234C butyl rubbers 02586L, 02592L, 02594L, 02596L, 03926L, 07564L, 07575L Canada 15251L car 01071L, 01085L, 02571L, 05599L, 06274L, 07558L, 08660L, 17914L, 19381L carbon black 12647L, 13854L carcasses 01917L, 03934L, 12628L, 16218L carcass profiles 14313L cars 19377L cast 16221L coach 19364L

cold feed extrusion 17913L comminution 19556L company information 06259L, 11733L, 14783L, 14784L, 14793L, 14798L, 14800L, 14802L, 14823L, 15213L, 15218L, 16791L, 17921L compounds 19365L compression moulding 19447L compression properties 03957L computer aided design 03066C computer aided engineering 03066C conference 01529L consumption 06580L control equipment 03953C cooling machinery 12674L cords 03927L, 03928L, 03930L, 03935L, 03945C, 03946C, 03948C, 03958L, 03964L, 05777L, 06897L, 09441L, 09443L, 12635L, 12636L, 16236C, 16237C, 17912L cornering 09440L cost evaluation 05601L cracking 02597L, 03942C curing 03940C, 03953C, 03963L, 04126L, 09578A, 16481L curing agents 00513L, 01082L, 03394L, 03404C curing equipment 05733A curing machinery 03943C, 03952C cutting 02733A, 02735A defects 14314L deformation 01084L, 05594L, 17917L design 02603L, 12649A, 16225L, 16226L, 16249L, 19367L developments 15227L, 19376L diene urethane prepolymers 01336L dimensions 19367L directory 08663L, 14311L disposal 08556L drying machinery 12674L dumper truck 02601L dynamic mechanical properties 03939C, 03955C dynamic properties 02072C earthmover 16237C economic information 00241L, 00247L, 00257L, 01673L, 04750L, 06558L, 06562L, 06577L, 08432L, 08653L, 08654L, 08657L, 08658L, 08664L, 08672L, 08673L, 08677L, 10197L, 11704L, 11735L, 11737L, 11738L, 11739L, 11740L, 11743L, 11752L, 12642L, 13483L, 13484L, 14798L, 14822L, 15194L, 15214L, 15215L, 15216L, 15217L, 15218L, 15223L, 15224L, 15226L, 15250L, 15256L, 16960A, 16963L, 16985L, 16997L, 18529L, 18535L, 18554A elastic properties 12627L, 12636L electron beam curing 03950C emergency 19363L 17576L energy generation **EPDM** 03942C equipment 02733A, 02735A, 12634L, 16481L extruders 03941C extrusion 03947C, 04473C factory maintenance 19383L fatigue 02595L, 03945C fillers 16250L filters 03736L finance 15213L footprint area 11004L fork lift truck 01074L formulation 05602L, 19379L four wheel drive cars 07579L frictional properties 01085L, 09442L, 12637L friction drive 03956L fuel economy 09433L, 09444L, 10995L, 16066L functions 07561L future 19376L handling 02585L hardness 05601L, 12640L health hazards 17017L heat buildup 17920L, 18060L heat stability 03935L, 19361L heat treatment 05777L heavy duty 01069L, 01081L, 16224L, 16246L heavy vehicle 01069L, 02589L, 02593L, 02734A, 05590L, 05600L, 07566L, 07572L, 08175L

history 19378L Hungary 17227L imports 04744L, 11704L, 16996L industrial hazards 17013L inflation 05597L injection moulding 02575C injection moulding machines 02590L inner tubes 02586L, 02592L, 02594L, 07569L, 07575L irradiation curing 03960L isoprene polymers 02017L, 12628L Japan 15217L liquid injection moulded 16221L lorry 09444L, 12624L low pressure warning devices 16219L low profile 05600L, 07577L, 16224L, 16231L, 19384L machinery 00025L, 03057L, 12638L, 14889L, 14929L machines 07565L manufacture 02573L, 17913L, 17914L, 19383L marketing 02606L, 16933L, 17908L markets 13482L, 15101L, 15102L, 16227L, 16230L market surveys 12626L, 18531L materials formulation 19382L materials selection 19379L, 19381L, 19382L mathematical model 02576L measurement 03925L mechanical properties 01073L, 16235C melt flow 04473C Mexico 15250L 03954C microwave curing migration 07569L 12673L mixers mixing 12673L, 16582L motorcycle 02587L, 02602L, 03936L, 05592L, 07568L, 09431L, 12645L, 14312L, 19380L moulding 01083L, 01283L moulds 02584L, 16247L NR 02017L, 03394L, 03404C, 03955C, 07572L, 13854L, 17912L, 19360L nylon 03934L off the road 01081L, 03957L, 11000L, 12648A orientation 03930L ozone degradation 03942C passenger car performance 10996L, 12648A 10996L, 11561L plant expansions 08454L plants 15214L pollution control 01650L polyester cords 19368L polyisoprene 03956L precuring 03960L pressure monitoring systems 19377L prices 01673L, 04659L, 08576L, 11701L, 13364L processing aids 10466A processing machinery 01098L production 01655L, 11662L production costs 11678L production organisation 12632L product liability 16243C, 16244C profile width 02589L properties 01082L, 01917L, 02017L, 02088L, 02592L, 02594L, 02599L, 02600L, 03404C, 03926L, 03928L, 03938C, 07564L, 16222L, 19365L PU 02072C, 17227L, 17921L PU elastomers 08175L, 16221L punctures 07567L pyrolysis 02591L, 03932L, 09114L, 14481L, 17926L quality control 03962L, 06146L, 12626L racing 07558L, 10996L racing car 168701 radial 01071L, 01073L, 01084L, 01085L, 02583L, 02584L, 03958L, 05603L, 06580L, 07558L, 07559L, 07571L, 08576L, 09431L, 09432L, 09436L, 09437L, 09440L, 11000L, 14312L, 14314L, 16220L, 16242L, 17915L, 17923L, 19372L, 19378L, 19447L radial ply 11003A, 14315L, 17918L

rebelting system 05595L reclaimed rubber 02596L reclaiming 02580L, 02748A, 05598L, 07917L, 07918L, 14481L, 17924L, 17925L, 18061L, 18064L recycling 09111L, 09114L, 10023L, 12630L, 18063L regrooving 02605L, 07556L, 09434L, 09435L, 10998L, 19373L regulations 07574L, 13514L, 16087L, 17013L, 17908L reinforcement materials 16218L remoulds 18059L repair 18058L repairing 07555L, 07571L, 07580L, 09436L, 12841L, 16481L, 17922L, 19374L replacement 04750L, 15242L research 15227L retreaded 18060L retreading 02575C, 05603L, 07566L, 07581L, 08653L, 08658L, 09112L, 11279L, 11753L, 12632L, 12642L, 18058L, 19361L, 19375L retreads 16933L, 18531L review 19376L, 19379L rims 07580L roadholding 16222L road safety 01080L rolling resistance 01075L, 16250L, 17911L, 19366L run flat 07559L, 16219L, 19380L safety 07566L, 16087L, 19363L, 19377L safety devices 07567L SBR 04907L, 07557L, 07564L, 12673L, 13854L, 16223L, 16234C, 16235C, 17911L, 19366L scrap 02748A, 08556L, 09111L, 09114L, 13343L, 17576L, 17908L, 17926L, 18064L, 19556L selection 07579L self sealing 16219L service life 05597L sidewalls 03942C, 03959L, 16220L 12648A 01068L, 08175L, 14920L solid spare 19363L special purpose 14311L specific gravity 05601L spectroscopy 14314L statistics 04742L, 04743L, 06576L, 08659L, 08660L, 08663L, 08670L, 08676L, 11736L, 11753L, 13481L, 15251L, 16998L, 18531L steel belted 03937L, 07577L, 16242L steel cords 01546L, 05602L, 16238C, 19369L 16220L stiffness styrene butadiene copolymers 09445L temperature control equipment 01283L tensile properties 03935L, 03948C testing 01078L, 09430L, 11002L, 12634L, 12649A, 16066L, 16233L, 17916L, 17917L, 17918L, 19382L textile mechanics 02576L theory 03929L, 11004L thermal properties 09578A tipper 02585L traction 09430L, 16228L tractor 12623L, 17915L tread depth 07574L treads 01069L, 01082L, 02088L, 02593L, 02595L, 02597L, 02599L, 02600L, 03938C, 03944C, 03955C, 04473C, 04759L, 05593L, 05596L, 05597L, 05601L, 07557L, 07564L, 07566L, 07581L, 09438L, 09445L, 10995L, 12627L, 12647L, 12673L, 16222L, 16223L, 16234C, 16235C, 16239C, 16248L, 18059L, 19360L, 19362L, 19365L, 19366L truck 01082L, 03937L, 03955C, 06580L, 07556L, 07558L, 07569L, 08659L, 09433L, 09434L, 09435L, 09439L, 10998L, 11001L, 11739L, 14889L, 15250L, 15256L, 16224L, 16230L, 16231L, 16247L, 16249L, 17914L, 18059L, 19384L, 19447L tubeless 01072L, 03926L, 07580L twin 02574L, 07576L, 10997L, 12633L, 14310L UK importers 06117L ultra low profile 14309L USA 08672L, 15251L, 16963L, 16996L, 16997L, 16998L USA market 06561L valves 02587L, 03933L, 07563L

vinyl butadiene copolymers 09445L vulcanisation 01072L, 02584L, 03940C, 03951C waste disposal 12630L, 13343L wear 17918L wet grip 17911L wheel systems 16229L winter 02579L, 02609L, 06560L, 07570L, 09430L, 12622L, 12624L 15214L, 15223L World xylene resorcinol formaldehyde resins 02582L UK 00232L, 00239L, 00246L, 00258C, 00259L, 01683L, 01706L, 01732L, 01733L, 02408A, 03073L, 03079L, 03083L, 03104L, 03114L, 03127L, 03128L, 03140L, 04672L, 04690L, 04692L, 06352L, 06498L, 06514L, 06563L, 06588L, 06589L, 06591L, 06600L, 08656L, 08659L, 08660L, 08669L, 10152L, 10199L, 11681L, 11725L, 11739L, 13359L, 13391L, 13478L, 13516L, 15111L, 15119L, 15120L, 15191L, 15197L, 15206L, 15247L, 15248L, 15249L, 15257L, 15263L, 15914L, 16193L, 16871L, 18507L, 18519L, 18545L 04750L economic information offshore applications 07171L standards 19107L tyres 04750L ULTRAFILTRATION SBR 01850L ULTRASONIC PROPERTIES aromatic amide polymers 17567L fibres 17567L ULTRASONICS analysis 08148L fractography 08148L **ULTRASONIC TESTING** flaw detector 12402L gas pipes 12402L ULTRAVIOLET POLYMERISATION acrylamide polymers 11854L cyclohexene oxide polymers 08839L methacrylamide polymers 11854L propionamide polymers 11854L UNDERWATER APPLICATIONS cellular PVC 07169L URANYL CARBOXYLATE POLYMERS condensation polymerisation 03317L interfacial polymerisation 03317L UREA 06503L UREA FORMALDEHYDE RESINS, 10738L, 15287L condensation polymerisation 10343L mechanical properties 18776L microencapsulants 09164L toilet requisites 14235L **UREA FURAN POLYMERS** impurities 17246L mechanical properties 17246L UREA MELAMINE RESINS condensation polymerisation 03314L UREA POLYMERS 06803L, 18754C applications 11914L automotive applications 11898L, 15423L condensation polymerisation 06804L, 08848L, 18756L mould filling 16343C oligomers 17232L properties 11914L reaction injection moulding 07822L, 09564L, 11898L, 15423L, 15442C, 15443C, 16343C synthesis 01875L, 17232L URETHANE ACRYLATE POLYMERS coatings 09191L UV curing 09191L URETHANE COPOLYMERS heterogeneity 16573L molecular structure 16577L molecular weight 16573L phase separation 16577L **URETHANE DIACETYLENE COPOLYMERS 07598L** URETHANE DIACETYLENE ELASTOMERS block polymerisation 03306L

URETHANE GLYCOL POLYMERS 00411A URETHANE OLIGOMERS, 18762L URETHANE POLYMERS, 00409L, 01672C, 01871C, 01872C, 01874C, 01877L, 03307L, 03308L, 04613L, 04614L, 04950L, 04951L, 04952L, 04953A, 04954A, 06176L, 06805L, 08920L, 10335A, 11900L, 11902L, 14828L, 15422A, 15455L, 15456L, 17224L, 17226L, 17229L 14046A, 17745L abrasion resistance acoustic insulation 13834A 13014L, 17441L acoustic properties activators 13722A adhesion promoters 17761A adhesives 09132A, 12331L, 15827L, 15828L adhesive tapes 17640A, 17670A adsorption 19641C aerospace applications 10911A agricultural applications 17582L air extraction 17419L amine catalysts 15451C, 15557C analysis 02774C, 12878L annealing 09901L antimicrobial agents 15431C, 15533C artificial hearts 07533L, 17900L automotive applications 10744L, 12493L, 13834A, 15159L, 15839L, 16058L belting 10784A, 10785A bicycle saddles 07283L bicycle tyres 17921L biocides 11985L biodegradation 15533C biological degradation 19648C blends 10578C, 14044A block polymerisation 02806C blowing agents 13513L bonding 13701A building applications 07511A, 16171L, 19313L bulk polymerisation 03485L carpet backing 13834A, 19121L casting 18015A, 18759L, 18763A, 19514L catalysts 17231L cell opening 15447C, 18923L cellular 12079C, 13830L, 17418L, 17419L, 17420L, 18917L, 18918L, 18919L, 18923L, 18924L, 19181L chain conformation 07990L coatings 14026L, 14044A, 14046A, 15432C, 15839L, 15862L, 17646L, 17668L, 18018L, 19063L company information 11625L, 16865L, 16866L, 16995L, 17921L compatibilisers 15429C complexes 19211C compression properties 13028C compression set 15433C computer aided selection 15446C condensation polymerisation 01876L coupling agents 15434C crosslinking 18166L, 18761L crosslinking agents 15556C curing agents 10461C, 13700A, 13779A, 17326A cyclohexane diisocyanate based 11778L deformation 14598L degradation 15530C degree of branching 12878L density 15436C, 15907C dielectric properties 09225A dispensing 12679L economic information 08622L, 15190L, 16868L, 17227L elastomers 06801L, 11152L, 12738L, 12878L, 13703L, 16303L, 18018L, 18759L electrical conductivity 14678L electrical insulation 13114L electronic applications 16092C end group content 12878L 12726L energy absorption engineering applications 08850A, 15807C equipment 12679L ester based 15430L exhibition 11550L

extrudates 10612L extrusion 10331L fatigue 13014L fibre reinforced 13930L filled 12079C films 01321L, 13909A, 13910A flame proofing 17233L flame retardants 06876L, 15529C, 15531C, 15532C flammability 11986L, 12034A, 15425C, 15426C, 18914L, 18919L flow rate 12679L fluorination 12610C foams 06876L, 06970L, 08847L, 08980A, 08981A, 09349A, 09449L, 10525L, 10529A, 10714L, 12034A, 12426L, 12429L, 12726L, 12748L, 13513L, 13722A, 13779A, 14330L, 15285C, 15425C, 15426C, 15431C, 15433C, 15436C, 15437C, 15441C, 15444C, 15445C, 15447C, 15449C, 15490C, 15529C, 15531C, 15532C, 15556C, 15557C, 15578C, 15579C, 15807C, 15907C, 16092C, 16171L, 16303L, 16438C, 16507C, 16750C, 17640A, 17670A, 17720A, 17727A, 17868A, 17928L, 18914L, 19037L, 19313L footwear 10788L, 16868L, 19105L formulation 16303L fracture 16653C fungus resistance 10331L gels 17898L glass fibre reinforced 12079C, 12248C glass transition 18260L GRP 05269L hardness 10334A, 15424L hard segment 18271L heat stability 18919L hoses 10716L Hungary 17227L hydrolysis resistance 10331L hydrolytic degradation 19651L hydrophilicity 15444C injection moulding 09853L, 10331L, 11166L, 19181L injection moulding machines 11163L in mould coatings 09157L interfacial polymerisation 18755L interpenetrating polymer networks 15654C, 17441L, 17444L, 18954L, 18955L, 18956L ionic conductivity lacquers 10744L lignin-based 01321L linear 13703L liquid crystallinity 18102L market growth 15219L marketing 15099C mattresses 15907C MDI 00410L, 15449C mechanical properties 09853L, 10595C, 11778L, 12079C, 12248C, 12610C, 15450C, 18260L, 19718L medical applications 10979C, 12610C, 14298L, 17898L, 19354L mercaptan end groups 19063L microsphere filled 15490C mixing 16303L modified 17231L molecular motions 18271L molecular structure 10595C, 16513L molecular weight 19599L, 19641C morphological properties 08331L, 14753L, 16770L morphology 10593C moulded in inserts 16438C moulding 06970L, 17225A mould release 15577C mould release agents 17418L moulds 18015A mountings 1/04UA myrcene polyol based 11901L NMR deuterium 18271L NMR spectroscopy 15452C, 16513L offshore applications 10714L, 10716L oligomer identification 10336L

packaging 15437C packaging applications 09349A pens 14330L photooxidative degradation 14572L, 19648C photoreactivity 16770L physical properties 15425C, 15429C, 15532C pigments 13722A pipelines 12426L, 12429L pipe linings 17745L polyester prepolymers 15424L polyether based 15452C polymeric modifiers 10578C polymerisation kinetics 06659L, 18761L polymerisation mechanism 18760L potting compounds 17689A, 19137A prepolymers 10332L, 13701A primers 17761A processing 01873C, 12748L, 13701A processing machinery 12738L propellant binders 18166L properties 02074C, 08849L, 11901L, 15428C, 15430L, 15441C, 15453C protective coatings 09225A prototypes 07605L, 11903L PU 17461L PU elastomers 13702A, 13909A raw materials 01753C, 19037L reaction injection moulding 11152L, 11211A, 12726L, 15159L, 15427C, 16058L, 18917L, 18918L, 18954L, 18955L, 18956L, 19506L reinforced reaction injection moulding 16335C relaxations 18281L review 03453L, 04955C rheological properties 12248C rheometry 16750C RIM 15654C rollers 16259C roofing 07511A, 17868A, 19328A rubber modified 01321L rubbers 13930L sealants 07187L, 19063L, 19067L seals 15445C, 17715L, 17720A, 19181L, 19182A segmented 15454C shock absorption 06801L, 09449L shoe soles 16864L soles 16848L, 19105L solvent resistance 10785A sound absorption 06801L Spain 06532L spraying 13830L stabilisers 13722A, 15530C stress-strain properties 18166L structural foams 11899L, 15577C structure 08849L structure control 10333L structure property relationships 15454C surface active agents 18924L surface treatment 07902A surfactants 15578C, 15579C synthesis 01875L, 10333L, 10336L, 11901L, 13703L, 15430L, 15453C, 18760L synthetic fibre reinforced 11708L TDI 00410L TDI hazards 15285C tensile creep 17461L tensile properties 19641C testing 02774C tetramethylxylene diisocyanate containing 15453C theory 18761L 16507C thermal analysis thermal conductivity 17420L thermal degradation 18185L thermal insulation 12426L, 12429L, 15441C thermal properties 09901L, 11778L, 19067L, 19718L thermoformable 10525L

carbon black 00227L thermoplastic elastomers 08849L, 10593C, 10595C, 10979C, 15439C, 15448C, 15450C, 17461L company information 18401L economic information 06503L, 11704L, 16981A thrombogenicity 19354L packaging 11755L, 11756L titanates 15434C raw materials 06503L two component 19514L tyres 17227L rubber 11706L 18401L saturated polyesters ultrasonics 18764L UV curing 19147L 15432C standards statistics 06501L, 06502L, 06637L, 11706L, 11754L, 11755L, 14046A UV resistance vehicle seats 12748L 11756L styrene 06501L vehicle trim 14098L titanium dioxide 00227L, 00228L vibration dampers 17928L tyres 11704L vibration damping 06801L USSR 00174L, 00220L, 02772L, 02966L, 03117L, 04702L, 04886L, viscosity 15439C 06549L, 10156L, 15197L, 18495L water vapour permeability 15518L VACUUM MOULDING weather resistant 15862L carbon fibre reinforced epoxy resins 09082L weather stripping 17727A VALINE COPOLYMERS X-ray diffraction 08331L graft polymerisation 18703L URETHANE SILICONE COPOLYMERS heat capacity 18344L VALVES 00729L, 02392C, 03739L, 03746A, 03747L, 03755L, phase separation 18344L 15970L thermooxidation 19690L ABS 12806L aerosol 07336L URETHANE UREA COPOLYMERS chemical resistance 11843A, 14158A adsorption 19351L fuel tank 14162L biological degradation 08110L glass fibre reinforced nylon 66 blood compatibility 19352L dynamic mechanical properties 19717L offshore applications 02395C PVDF 11843A, 14158A medical applications 19351L molecular structure 19624C rubbers 02395C thermoplastic elastomers 09255L surface properties 19352L, 19624C ultrasonic welding 12806L vascular prostheses 19352L **URETHANE UREA POLYMERS 00408L** VEHICLE ENGINES amide imide polymers 00960L bulk polymerisation 18757L reinforced plastics 12486C castor oil based 18757L VEHICLES 00973L, 00974L, 00975L, 00976L, 00984L, 00986L, URIC ACID POLYMERS 00988L, 02439L, 02440L, 02441L, 02454L, 02455L, 02458L, fibres 06662L 03810L, 05491L, 05492L, 05493L, 05504L, 07386L, 07387L, synthesis 06662L USA 00180L, 00187L, 00189L, 00198L, 00240L, 00248L, 00250L, 07388L, 07389L, 10907L, 11008L, 12204L, 12468L, 12472L, 12474L, 12480L, 12482L, 14208L, 14210L, 14211L, 16082L, 00257L, 00262L, 00759L, 00858L, 01691L, 01716L, 01720C, 01726L, 01727L, 01731L, 01734L, 01735L, 01736L, 01737L, 19235L, 19262L 00959L adhesives 01740C, 01741L, 02485L, 03081C, 03082L, 03088L, 03089L, amide polymers 12400L 03090L, 03093C, 03094C, 03106C, 03107C, 03108C, 03110L, 03122C, 03123L, 03125L, 03126L, 03129L, 03130L, 03131L, coatings 19075L 19004C 03133C, 03134C, 03135L, 03138L, 03807C, 04097L, 04675L, compression moulding 04698L, 04706L, 04715L, 04731L, 04740L, 04741L, 04745L, door linings 10899L 04746L, 04748L, 04751L, 04752L, 04753L, 04754L, 04755L, etherimide polymers 10900L 04756L, 04763L, 04950L, 04962L, 06375L, 06477L, 06493L, foams 12748L 06506L, 06508L, 06513L, 06523L, 06529L, 06535L, 06538L, fuel pipes 12400L glass fibre reinforced epoxy resins 09333L 06555L, 06558L, 06559L, 06576L, 06577L, 06578L, 06579L, GRP 12466L, 12492L 06586L, 06594L, 06595L, 06599L, 06602L, 06603L, 06607L, hatch back 06613L, 06614L, 06697L, 06859L, 07462L, 07614L, 08432L, 10894L 08501L, 08576L, 08590L, 08595L, 08598L, 08599L, 08600L, headlights 10900L 08618L, 08619L, 08625L, 08627L, 08629L, 08641L, 08642L, hot tool welding 08643L, 08644L, 08646L, 08647L, 08648L, 08649L, 08651L, in mould coating 12492L 08652L, 08653L, 08657L, 08658L, 08661L, 08662L, 08663L, lacquers 12319L 08664L, 08671L, 08676L, 08677L, 08678L, 08679L, 08685L, paints 12319L processing 12748L 08687L, 08688L, 10062L, 10074L, 10137L, 10163L, 10180L, PU 00993L, 12748L, 19075L 10181L, 10182L, 10183L, 10184L, 10196L, 10197L, 10201L, PU foam 10901L 10210L, 10211L, 10372L, 10634L, 10636L, 10885L, 10902L, 10942L, 11689C, 11698L, 11710L, 11711L, 11712L, 11713L, 11718L, 11721L, 11727L, 11728L, 11729C, 11736L, 11740L, 11743L, 11744L, 11745L, 11750C, 11751C, 11752L, 11753L, PU foams 10898L PVC 12473L reinforced plastics 10901L 11759L, 11760L, 11762L, 11763L, 12370C, 12642L, 12842L, roof linings 10899L rubbers 00959L 12844L, 13361L, 13397L, 13398L, 13399L, 13420L, 13468L, 05511L, 12748L 13481L, 13483L, 13484L, 13514L, 13515L, 14027L, 14834L, seats 12492L, 19004C 15106L, 15122L, 15127L, 15129L, 15130L, 15150L, 15151L, **SMC** 15153L, 15163L, 15164L, 15180L, 15183L, 15191L, 15209L, spoilers 12471L 15212L, 15219L, 15220L, 15221L, 15231L, 15233L, 15234L, 15236L, 15240L, 15241L, 15242L, 15243L, 15244C, 15251L, steering wheels 10898L testing 02450L 19004C 15254L, 15262L, 15274L, 15276C, 15277C, 15290L, 15829L, truck cab doors 15891L, 16095L, 16124L, 16243C, 16244C, 16413L, 16871L, ultrasonic welding 12471L 16939L, 16963L, 16966L, 16996L, 16997L, 16998L, 16999L, VEHICLE SHELLS 00639L, 00961L, 00964L, 00965L, 00968L, 00972L, 00973L, 00977L, 00978L, 00979L, 00980L, 00999L, 17000L, 17004L, 17007L, 17698L, 18499L, 18511L, 18516L, 18519L, 18524L, 18531L, 18540L, 18542L, 18549L, 19280L 01208L, 02085L, 02435L, 02436L, 02443L, 02445L, 02446L, building applications 11754L 02447L, 02449L, 02451L, 02452L, 02456L, 02457L, 02463L, 02467L, 03538L, 03801L, 03809L, 03812L, 03815L, 04114L, butadiene 06502L

350

05162L, 05487L, 05495L, 05496L, 05498L, 05502L, 05505L, 05506L, 05513L, 05514L, 06165L, 07109A, 07396L, 07409L, 07413L, 07417L, 07789L, 09326A, 09327A, 09341L, 09342L, 09346L, 09557L, 10910A, 14206L, 16075L, 19259L air deflectors 19247L airships 12499L aramid fibres 00991L, 19266A balloons 17798L blends 07394L blow moulding 16073L boats 07397L body panels 02438C, 11898L cabs 09343L coinjection moulding 16073L compression moulding 12384C, 19250L dumper trucks 17794L floors 12498C forming 16073L glass fibre reinforced vinyl ester polymers 12498C 05235L, 05236L, 09343L, 12384C, 13566A, 17795L, 19248L, 19250L hybrid processes 16073L injection moulding 12384C, 19247L linings 17794L metal replacement 00996L military applications 12289C PE 17794L polyamides 07407L polyolefins 13896A PP 00971L, 13566A PU 07404L, 15159L, 16058L, 19248L railway 00994L reaction injection moulding 15159L, 16058L, 19248L PE reinforced ester polymers unsaturated 07404L reinforced plastics 07405A, 12289C, 17798L resin injection 16073L resin transfer moulding 07397L review 16073L RIM 11898L roof liners 07420L roof linings 07399L roofs 07399L spray suppression 09344L steering boots 10594C synthetic fibre reinforced plastics 00991L, 19266A testing 10913L thermoforming 07420L thermoplastic elastomers 09025L, 13896A, 19247L truck cabs 07400L urea polymers 06803L windows 07401L VEHICLE SUSPENSIONS 03968L, 05606L, 11005L, 16248L arms 12657C bushes 03973C delamination 12657C durability 19387C dynamic mechanical properties 03973C, 18232A epoxy resins 19386C glass fibre reinforced ester polymers unsaturated 12657C GRP 19386C, 19388C hydropneumatic 02610L leaf springs 19386C, 19387C Panhard Rods 19388C reinforced plastics 15756L, 19387C rubbers 18232A **EHICLE TRIM** 00694C, 00973L, 02336L, 02339L, 03662L, 03698L, 03699L, 03802L, 07562L, 09208L, 09326A, 09327A ABS 19245L blends 07394L carbonate polymers 09204L cellular PU 09207L dashboards 09204L elastic modulus 17398L

engineering thermoplastics 16064L

mixing 09207L

physical properties 01812L PP 01812L PU 14098L seats 09207L **VENTILATION 18462L** moulds 12755L VENTILATORS thermoplastics 09123L VERDAZYL POLYMERS magnetic properties 18292L VETERINARY APPLICATIONS 03909L immunoassay 17097L NR 03897L plastics 12602L 17097L teat coatings 03897L VIBRATION DAMPERS 02613L, 03966L, 05606L, 06801L, 07582L, 07584L, 07587L, 12650L, 16251A aircraft 19390L bearings 09448L, 11010A binders 19389A 07586L bridges building applications 03971A, 11009A, 11010A building bearings 19385L buildings 01086L earthquake protection 09448L engine mountings 09450L foams 07589A, 09454A, 17928L, 19390L machinery 01087L marine applications 05605L mountings 12655L NR 03971A, 07586L, 09448L, 11010A offshore applications 05605L 09454A polyimide 07589A PU 17928L radios 17928L railways 01087L, 07590A rubber 01086L, 03967L, 19389A service life 09450L silicone rubbers 19390L spacers 17928L 11007L theory VIBRATORY MOULDING plastics 19464L VIETNAM 08620L VINYL ACETAL POLYMERS free radical polymerisation 00323L VINYL ACETATE economic information 15131L VINYL ACETATE ACRYLONITRILE COPOLYMERS suspension polymerisation 00325L VINYL ACETATE BUTYL ACRYLATE COPOLYMERS emulsion polymerisation 13583L VINYL ACETATE COPOLYMERS building applications 17637A, 17641A coatings 17637A, 17641A copolymerisation 18599L molecular structure 16568L NMR spectroscopy 16568L VINYL ACETATE DIBUTYL MALEATE COPOLYMERS emulsion polymerisation 03233L paints 12337L rheological properties 12337L VINYL ACETATE MALEIC ANHYDRIDE COPOLYMERS alternating polymerisation 10279L VINYL ACETATE POLYMERS coatings 19098A dielectric properties diffusion 15620L dispersion polymerisation 17112L

emulsion polymerisation 00291L, 03232L, 03234L, 03235L,

03236L, 04873L, 04874L, 18659L

analysis 18139L

free radical polymerisation 08716L, 15329L 15666C gels 06944L, 17398L compatibility inhibitors 18658L irradiation polymerisation 03232L, 04874L, 06721L, 08715L light scattering 18303L mass polymerisation 00324L molecular motion 12931L **COPOLYMERS** molecular structure 13584L photon correlation spectroscopy 18303L polymerisation kinetics 13584L solutions 15620L hydrogels 18870L suspension polymerisation 01821C swelling 17398L Tg 18303L drilling mud 15790L thermal properties 11416C walls 19098A VINYL ACRYLATE COPOLYMERS paints 12302L toxicity 12302L VINYL ALCOHOL ITACONIC ACID COPOLYMERS membranes 17774L solute permeation 17774L VINYL ALCOHOL MALEIC ANHYDRIDE ACRYLONITRILE COPOLYMERS graft polymerisation 00322L solutions 08955L VINYL ALCOHOL MALEIC ANHYDRIDE COPOLYMERS, 00282L VINYL ALCOHOL POLYMERS annealing 12995L adhesion 11950C automation 15090L blends 19491L blends 13810L, 15642L branching 14522L filled 11950C chemical modification 03231L, 03905L, 06717L light scattering collagen immobilisation 12613L complexes 14181L, 19194C, 19196C conductive films 16716L moulding 19491L crosslinking 16550L dimensional stability 19732C economic information 06511L, 15164L, 15189L elastic modulus 17398L elastic properties 19738L wettability 16775L electrical conductivity 02934L ESR spectroscopy 19196C esterification 16550L films 12995L, 17515L blends 19607C freeze thaw stability 13815L gelling 15642L gels 17398L electrical properties group transfer polymerisation 15375L hydrogels 17358L initiators 10293L mechanical parts 15090L medical applications 12613L membranes 09283L molecular structure 16568L, 19196C molecular weight 09712L molecular weight distribution 14522L morphological properties 17358L NMR spectroscopy 16568L orientation 12995L industrial hazards permeability 09283L synthesis 13225L phase separation 15642L polymeric biocides 08915L polymeric carriers 08915L rheological properties 13810L shear properties 13810L synthesis 17138L silylated 15375L sol gel transition 08965L solutions 08965L, 13815L stress-strain properties 12995L sulphinylation 03231L acoustic 15995L surface properties 17515L suspension polymerisation 03230L swelling 17398L, 19738L additives thermodynamic properties 19194C 12228C adhesion VINYL ALCOHOL VINYL ACETATE COPOLYMERS adhesives 17609L, 19062L

blends 15666C molecular structure 14521L molecular weight 14521L sequence distribution 18139L VINYL ALCOHOL VINYL PYRIDINE HYDROCHLORIDE graft polymerisation 17110L polymeric surfactants 17110L VINYL ALCOHOL VINYL PYRROLIDONE COPOLYMERS surface properties 18870L VINYL AMIDE POLYMERS VINYL BENZALDEHYDE POLYMERS anionic polymerisation 04817L free radical polymersation 08704L photopolymerisation 08704L VINYL BENZOATE POLYMERS anionic polymerisation 17039L VINYL BENZOPHENONE COPOLYMERS free radical polymerisation 13577L VINYL BENZOPHENONE POLYMERS phosphorescence 08955L VINYL BENZYL CHLORIDE POLYMERS chemical reagents 12433L VINYL BUTYRAL POLYMERS company information 14992L 10511L molecular structure 15612C, 16746L molecular weight 15612C NMR spectroscopy 16746L rheological properties 09973L solutions 09973L, 10511L, 15612C thermal properties 19491L VINYL CARBAZOLE METALLO COPOLYMERS 18585L VINYL CARBAZOLE POLYMERS absorption spectroscopy cationic polymerisation 10293L electrical conductivity 19775C 19607C electrophotographic applications 17736L liquid crystals 17483C molecular structure 19607C optical properties 09932L phosphorescence 09918L photoconductivity 17483C photophysical properties 09932L polymerisation mechanism 01786L VINYL CHLORIDE 16884L 03149L VINYL CHLORIDE ACETYLENE COPOLYMERS thermal degradation 08115L VINYL CHLORIDE COPOLYMERS, 08115L VINYL CHLORIDE ETHYLENE COPOLYMERS VINYL CHLORIDE POLYMERS 00342C, 00553C, 00612C, 00828C, 00850C, 00851C, 00877C, 01041C, 01042C, 01043C, 01134C, 01828L, 04890L, 06224L, 06230L, 06715L, 15382A, 15680C, 16884L, 19558L acetoxylation 06739L activators 10451A, 10453A 16869L, 18867A

agricultural applications 17578L

annealing 18201L applications 11850L automotive applications 19062L blends 07006L, 08364L, 09016L, 09017L, 10480C, 10545A, 12105C, 13847L, 13853L, 15684C, 17175L, 17423A, 17434L, 17450L, 18682L, 19491L blow moulding 01008L, 10935A, 11175C bonding 19533L bottles 07433L, 10935A, 17822L bottle testing 10934C branching 18055L building applications 12576L, 15527L, 16869L, 19322A, 19324A bulk polymerisation 01825L, 03253L, 06740L, 17142L cable insulation 10411C cables 10806C calendering 17309L chemical defect structures 19680L chemical engineering 13603A chemical engineering applications 19041C chemical modification 08128L, 11297L chemical resistance 18201L chlorinated 00343C, 11846A, 17708A chlorination 04887L, 08364L, 09663L, 10289C, 12398L cling films 16165L colloidal properties 13804L company information 06408L, 10067L, 13217L, 14943L, 18446L compounding 11038L, 11043C compounds 14943L, 18682L compression moulding 10385C conductive fillers 10385C continuous milling 11039C conveying 17938L corrosion resistance 14152L cracking 12105C crash pad covers 10411C crystallinity 12904L, 18238L, 18810L curtain rails 18052L curtain walls 07522L decomposition temperature 18683L degradation 08794A, 10400L dehydrochlorination 08128L, 18199L die swell 11108L diffusion 17297L dilute solutions 15622L dispersions 13804L doors 07491L drainage systems 19162A dry blends 10406L, 17938L dyes 15509L dynamic mechanical properties 18797L economic information 06353L, 06408L, 08622L, 10067L, 15191L electrical applications 07278L electrical conductivity 11940L, 13804L electrically conductive 11492L electric cables 12382L, 19126L, 19132L electrodes 17697L electronic applications 08828L emulsion polymerisation 04888L, 18683L engineering applications 07161L extruder design 11098C extruders 07661L extrusion 10609C, 10832C, 11071L, 11086C, 11087C, 11108L, 18237L, 19403L extrusion mixing 11038L fans 14152L fillers 11940L, 11944L, 18797L fillers in 11928L films 09041L, 10472L, 15995L, 17579L, 17819L, 17905L fixing ties 19324A flame resistance 19132L flame retardants 01993C, 08904A, 10435L, 17320L flammability 01993C, 10806C, 11997L, 19126L, 19764L floors 10949L, 14255L 08969A, 10451A, 10453A, 12081L, 12576L, 14159A foams

formulation 19132L fracture toughness 11411L free radical polymerisation functionalisation 10415L fusion 10441C gas permeability 19209C gelation 11347C gelling 11340L, 14523L, 15622L, 18893L glass bead filled 18797L glass fibre reinforced 08796L, 12228C, 12255C glass transition 18055L, 18893L granulating 17963L GRP 12576L health hazards 11775L, 16165L, 17014L heat stabilisers 10420A, 10422A, 10434L, 13772L, 15541C, 18838L heat stability 12980L, 13606L, 17321L, 18199L, 19705L impact modified 11411L, 18237L impact properties 07332A impact testing 10832C, 11423C initiators 17142L, 17144L injection moulding 10476C insulation 15995L laminated films 10480C laminates 17739L latex 17369L latex viscosity 18683L light scattering 15622L, 17402L light stabilisers 17324L linoleum 17354L long term properties 12578L low temperature polymerisation 17142L lubricants 10406L, 15527L, 18812A mass polymerisation 06738L matting agents 10472L mechanical properties 11928L, 12228C, 12255C, 15966C, 18237L medical applications 17905L melt flow 18331L melting 11340L melt viscosity 11940L, 16760C membranes 19208C, 19209C, 19210C metering 17938L migration 09386L miscibility 08364L mixes 10441C mixing 19403L molecular structure 09663L, 09668L, 12927L, 18810L molecular weight 19630L morphological properties 10611L, 11543L, 19210C moulding 07278L, 19491L non destructive testing orientation 07893L, 15967C packaging containers 17822L packaging films 09386L, 11973L particle shape 11543L particle size 18902L particulate flow 11530C pastes 18902L pelletising 11042C permeability 19208C phase separation 17402L photodegradation 12382L, 14566L, 19684L photoresponse 17739L, 19208C photovoltaic cells 17739L pigments 17295L pipe fittings 14138L pipes 10832C, 14138L, 14145L, 15966C, 15967C, 17708A, 19533L plasticised 10946L, 12578L, 16176L, 17578L, 18831L lasticisers 10400L, 10407L, 10408L, 10411C, 11973L, 11977L 12904L, 15054L, 17306A, 17308A, 17309L, 17354L, 17819L, 18809L, 18810L, 18816A, 18817A, 18818L plastisols 17354L, 17609L, 18893L, 19062L polymeric property modifiers 15684C polymerisation filler 18683L

polymerisation kinetics 13606L powder morphology 10609C powders 10611L processing 18689L processing aids 08936L, 10475L, 10476C, 15582C, 18863A, 18868A properties 11850L, 17306A quality control 10288C reclaiming 15054L review 18682L rheological properties 08936L, 09966L, 10407L, 10408L rheology 10385C, 11042C, 11347C, 11528C, 11530C rigid 07661L, 11071L, 15527L roofing 12578L, 16176L, 17864A, 19332A roofs 10946L roofs seals 14159A sheeting 10946L, 13603A, 17578L siding 10955C silos 17579L smoke suppressants 10435L, 17320L, 18823L 17402L sol gel transition solubility 19642C solutions 09663L, 10516L, 17402L solution viscosity 19630L sports equipment 15949C stabiliser mechanism 10436C stabilisers 10406L, 10421A, 10424A, 10426A, 10427A, 10428A, 10429A, 10430A, 10441C, 18826L steam sterilising 18055L sterilisation 10352C stretch blow moulding 07433L 13604L strips structural foam 07522L substructures 17369L surface treatment 18052L surfactants 17354L suspension polymerisation 00344L, 00345L, 00347L, 00349L, 04886L, 08793L, 10611L, 11838L, 13605L, 13607L, 17144L synthetic leather 17354L tacticity 18055L teaching aids 12664L telecommunication applications 08828L testing 01993C, 09411L, 10946L, 17905L, 19763L thermal degradation 11997L, 16603C, 17434L, 18838L, 19680L, 19698L thermal properties 12255C, 19210C, 19491L, 19763L thermooxidative degradation 12382L, 18831L toxicity 17819L tubing 12398L unplasticised 19322A, 19324A vehicles 12473L Vickers hardness 18238L wallpaper 10952L waste disposal 15054L water pipes 13172L water vapour permeability 15518L weathering 10955C, 16176L weather stripping 07328A, 07332A window frames 07492L, 07493L, 07494L, 09411L windows 07529L, 17938L, 19322A wires 19132L X-ray diffraction 12904L X-ray photoelectron spectroscopy 12228C VINYL CHLORIDE VINYL ACETATE COPOLYMERS fillers 08885L free radical polymerisation 00346L NMR spectroscopy 11837L sequence distribution 11837L synthesis 11837L tacticity 11837L thermal degradation 08885L VINYL CINNAMATE POLYMERS

photo polymerisation 11832L

VINYL CYCLOHEXANE POLYMERS

VINYL COPOLYMERS

rubbers 14021L

stereospecific polymerisation 08767L VINYL DIISOPROPYLBENZAMIDE POLYMERS anionic polymerisation 06716L VINYLENE POLYMERS conjugated 11826L electrical conductivity 11826L molecular structure 17137L, 18096L NMR spectroscopy 18096L ring opening polymerisation 17136L, 17137L synthesis 11826L VINYL ESTER POLYMERS automotive applications 18660L catalysts 18766L chemical engineering 18661A Derakane 8084 11831C flame resistance 06719L glass fibre reinforced 12498C mixers 12419L properties 11830C reinforced plastics 12419L, 18661A synthesis 18766L vehicle floors 12498C VINYL ETHER MALEIC ANHYDRIDE COPOLYMERS adhesion 18365L VINYL ETHER POLYMERS blends 17426L, 17453L cationic polymerisation 03249C, 03250L, 03251L, 04795L, 15300L, 15301L, 15303L, 15312L, 18675L diffusion 12976L electroinitiated polymerisation 06736L free radical polymerisation 13601L functionality 18675L liquid crystals 16556L VINYL ETHYLENE COPOLYMERS roofing 14259A VINYL FERROCENE VINYL CARBAZOLE COPOLYMERS electrochemical crosslinking 17681L electrodes 17681L VINYL FLUORIDE POLYMERS blends 17435L miscibility 17435L transitions 17435L VINYL FORMAL POLYMERS free radical polymerisation 00323L VINYL HALIDE COPOLYMERS molecular structure 12929L NMR spectroscopy 12929L VINYLIDENE CHLORIDE toxicity 11357A VINYLIDENE CHLORIDE ACRYLONITRILE COPOLYMERS aqueous polymerisation 17143L VINYLIDENE CHLORIDE COPOLYMERS coextrusion 10706C scrap 10706C VINYLIDENE CHLORIDE POLYMERS barrier coatings 14024L barrier properties 17831L coatings 07843L food packaging 14024L packaging 17831L VINYLIDENE CHLORIDE VINYL CHLORIDE COPOLYMERS blends 17443L extrusion 11083C VINYLIDENE FLUORIDE HEXAFLUOROPROPYLENE COPOLYMERS adhesion 17710L chain transfer agents 03254C emulsion polymerisation 04889L fuel hoses 17710L laminates 17710L 10412C polymeric lubricants swelling 19654L VINYLIDENE FLUORIDE POLYMERS 00341C, 00348L, 06359L,

blends 08998L, 10535L, 15662L, 15665C, 17435L, 17456L,

17140L

18935L

blow moulding 17817L bottles 17817L chemical engineering 14003A chemically resistant applications 11842A chemical resistance 11843A, 14158A, 14333A coatings 13195L company information 13195L crystallinity 08024L, 12933L, 19836C crystallisation 09875L electrical conductivity 11841A electrical properties 09909L, 14105A, 18935L, 19783C, 19836C epitaxial crystallisation 18123L ferroelectric properties 09909L fibres 10702C films 11847A gas permeability 17456L heat exchangers 11840A, 14333A housings 11841A, 14105A mechanical parts 14003A, 19180A melt crystallisation 18277L melting 18277L melt spinning 10702C miscibility 17435L molecular structure 12915L, 12933L, 19806C morphological properties 10535L, 19807C, 19836C piezoelectric 18123L polarisation switching 19790C properties 15662L protective coatings 07220L, 19096A pumps 19185A pyroelectrical properties 19782C sheathing 06243L sorption 17456L stress relaxation 19719C tank linings 19302A theory 19790C thermodynamic properties 08998L transitions 17435L valves 11843A, 14158A X-ray diffraction 19806C, 19807C VINYLIDENE FLUORIDE TETRAFLUOROETHYLENE COPOLYMERS electrical properties 19788C VINYLIDENE FLUORIDE TRIFLUOROETHYLENE

COPOLYMERS

crystallisation 18291L

electrical properties 18291L, 19783C

19595C **ESCA**

ferroelectrical properties 19779C, 19781C, 19786C, 19789C,

19800C

hysteresis 19779C, 19786C molecular structure 19595C

NMR spectroscopy 19799C, 19800C, 19814L, 19815L

paraelectricity 19799C

phase transitions 16707L, 19752C pyroelectrical properties 19782C X-ray diffraction 19795C

VINYLIDENE HALIDE COPOLYMERS

molecular structure 12929L NMR spectroscopy 12929L

VINYL IMIDAZOLE POLYMERS

complexation 15388C dye binding 15388C

polyelectrolytes 15388C VINYLIMINOMETHYLENE POLYMERS 06632L

VINYL KETONE POLYMERS free radical polymerisation 16555L molecular structure 16555L optical properties 14703L

VINYL METHYL ETHER POLYMERS

blends 08350L, 10552C, 15661L, 17433L, 17457L extensional flow 17457L hydrogenation 08350L miscibility 08350L, 17457L

morphological properties 15661L

VINYL PERBENZOATE COPOLYMERS

graft polymerisation 06720L VINYL PHENOL COPOLYMERS

adhesives 17615L

aerospace applications 17615L

VINYL PHENOL POLYMERS 13235L

addition polymerisation 15370C VINYLPHENYLDIMETHYL PROPOXYSILANE POLYMERS

anionic polymerisation 06628L

VINYL POLYMERS

films 15881L labels 15881L membranes 17389L solutions 17389L zwitterions 17389L

VINYL PYRENE POLYMERS

absorption spectroscopy 14691L

VINYL PYRIDINE 00265L

VINYL PYRIDINE ACRYLIC ACID COPOLYMERS

complexes 17764L

VINYL PYRIDINE COPOLYMERS

membranes 12460L

transport properties 12460L

VINYL PYRIDINE POLYMERS

anionic polymerisation 16548L blends 18929L

chemical modification 17150L

complexes 19222L

cupric ion interaction 19222L dielectric properties 19777C

epoxy compounds reaction 17150L

fluorescence 19222L

luminescence quenching 19222L

molecular weight 16548L

morphological properties 18929L

polyelectrolytes 16010L, 19231L

VINYL PYRIDINE VINYL ESTER COPOLYMERS

adsorption 17776L polyelectrolytes 17776L

VINYL PYRIDINIUM SULPHATE POLYMERS

synthesis 01831C

VINYL PYRIDINIUM SULPHONATE, 06625L

VINYL PYRROLIDONE ACRYLIC ACID COPOLYMERS complexes 17756L

VINYL PYRROLIDONE COPOLYMERS

reactivity ratios 04896L

VINYL PYRROLIDONE MALEIC ACID COPOLYMERS

pharmaceutical applications 09427L

VINYL PYRROLIDONE MALEIC ANHYDRIDE COPOLYMERS, 09426L

VINYL PYRROLIDONE POLYMERS

fluorescence 19816L

irradiation degradation 11370L

pharmaceutical applications 07535L

polyelectrolytes 09298L

solutions 15575C

surfactant aggregation 15575C

VINYL SILANE COPOLYMERS

graft polymerisation 18778L

VINYL SILOXANE POLYMERS

free radical polymerisation 04967L

VINYL SILOXANE VINYL ACETATE COPOLYMERS

saponification 06833L

solution polymerisation 06833L

VINYL SULPHONATE POLYMERS

drilling mud 15790L

VINYL SULPHOXIDE VINYL ACETATE COPOLYMERS

free radical polymerisation 03228L

VINYL THIOPHENE POLYMERS

lithiation 04872L

VINYL TRICHLOROACETATE POLYMERS

photo polymerisation 18662L

VINYLTRIMETHYLSILANE SULPHONE POLYMERS

complexes 07383L

soluble 06834L VIOLOGEN POLYMERS complexes 16008C redox catalysts 16008C VISCOELASTIC PROPERTIES 04358L, 04454L, 08083L adhesives 03609C, 03609C benzoxazole polymers 08228L blends 02059L, 03609C, 03609C, 05150L, 08995L, 15660L block copolymers 09860L butadiene polymers 02059L, 08360L, 08995L, 14599L, 15660L carbon fibre reinforced epoxy resins 07091L cellulose acetate 05981L, 05982L chloroprene polymers 08156L determination 08156L dispersions 17403L dynamic 16222L electrical insulation 17695L electric cables 17695L EPDM 08179L epoxy resins 01332L, 11326L ethylene methacrylic acid copolymers 18241L ethylene oxide polymers 09960L fibres 13988L filled polymers 01924C flange connections 09236L fuel additives 14028L glassy polymers 08160L high impact PS 01914L homopolymers 18243L hydroxypropyl cellulose imide polymers 08228L isobutylene polymers 11445C latex 17404L linear polymers 18323L lithium methacrylate polymers 17781L methacrylate polymers 05150L model 08166L, 18323L, 18324L multiaxial 08162L MWD dependence 18323L networks 08179L nitrile rubber 08156L non linear 07091L, 08156L, 08160L, 08162L, 08166L, 08179L olefin elastomers 12594C PDMS 11448L, 14602L, 16563L PETP 13988L PMMA 08166L, 11445C, 17403L polyelectrolytes 17781L PP 08200L printing inks 19052C 01914L, 09832L, 17404L 12594C PU elastomers 18969L rubbers 02879L, 03968L, 08202L selenium polymers 18324L silicone rubbers 12594C solutions 11445C, 14028L, 18884C, 18886C, 19711C styrene butadiene copolymers 08161L styrene butadiene styrene block copolymers 03495C styrene butadiene styrene triblock copolymers 19616C sutures 19346C test equipment 19711C tetrafluoroethylene hexafluoropropylene copolymers 05859L theory 04347L, 08202L, 11438L, 11448L, 14595L, 14599L, 14602L, 14718L, 15660L, 18246L, 18247L, 18884C, 19710C thermo 08202L thermoplastic elastomers 03495C tread compounds 16222L urethane isocyanate elastomers 04346L urethane urea polymers 05974L VISCOMETERS 02949L Mooney 06070L shearing disc 06070L

slit die 01489L

blends 07383L

capillary 04450L

VISCOMETRY

04450L PMMA 07383L VISCOSITY equipment 19822L testing 19822L VISCOSITY MODIFIERS 00528L, 03424L, 06907L, 08934A, 15590L chloroprene rubber 06912A EPDM 08932A HDPE 15585C LLDPE 15584C, 15585C nitrile rubbers 06912A NR 08932A SBR 08932A tyres 10466A VULCAMETRY dielectric 07996L nitrile rubbers 07996L NR 07996L VULCANISATION blends 01072L, 02066L, 12098L butadiene polymers 04235L butyl rubbers 01072L chlorinated butyl rubbers 04222L chloroprene polymers 18111L computer simulation 18111L continuous 14428L crosslink density 11355L 10038L electron beam irradiation EPDM 02066L, 06895L, 09840L, 12790L epoxidised NR 09707L equipment 16425C fluoroelastomers 02003L high pressure hose 18111L isoprene polymers 02066L, 17327L machinery 02584L, 14428L machines 06374L nitrile rubbers 00527L, 01996L, 07996L, 18111L non isothermal 02808L NR 01072L, 01296L, 03338L, 04250C, 07996L, 09840L, 10457L, 10460L, 11355L, 12005L, 13078L, 17327L, 19721C oligoester acrylates 12098L peroxide 12790L presses 07847L PU elastomers 03393L review 03940C rubber profiles 14428L rubbers 00511L, 02819L, 03403C, 03405C, 07928L, 16425C salt bath 14428L SBR 03401C, 09840L, 11355L sports surfaces 02533L sulphur 12790L testing 01341L theory 02808L, 11355L tubeless tyres 01072L tyres 02584L, 03940C, 03951C vinylidene fluoride hexafluoropropylene copolymers 06896L Viton GF 08917L WALLPAPER PVC 10952L WASTE DISPOSAL 03063L, 16895L biodegradable plastics 15789L packaging 14239L paints 10753L plastics 13511L PVC 15054L scrap polymers 15281L scrap tyres 08556L waste water 18469L WATER RESISTANCE acetal polymers 10720C chloroprene polymers 02299C coatings 02239C, 02299C draft guide 02239C

linings 02239C offshore applications 02239C, 02299C WATER SOLUBLE POLYMERS 06946L, 08616L cellulose 10065L company information 10065L guar 10065L WATER TREATMENT 00157L, 01850L, 03053L, 03775C, 05467L, 12405C, 14459L acrylic acid hydroxyalkyl acrylamide copolymers 03787L allylamine polymers 09290L corrosion control 03787L demineralisation 12454L ion exchange resins 12449L, 12454L mechanical properties 12667C membranes 09319L moulding 15908L nitrogen containing polymers 09317L PAN 17755L polymeric flocculants 19206L PS 09317L, 17753L PU 15908L review 12447L rubber modified PVC 10862L SMC 12667C styrene divinylbenzene copolymers 12436L uranium recovery 09290L WAXES 11976A, 17301A, 17302A, 17303A, 17314A, 17315A, 17316A dispersions 17374A emulsions 17374A oxidised 17300A PE 17299A WEAR 09814A graphite fibre reinforced epoxy resins 18249L WEATHERING accelerated 17487L, 18209L accelerated test 02249C accelerated testing 05895L, 10762L, 12970L acrylic styrene acrylonitrile copolymers 02541L acrylonitrile styrene copolymers 12571L alkyd resins 07222L, 07222L building applications 02521C, 02541L, 07507A, 12571L cable ties 09223L carbonate polymers 03654L, 05898L cellular PU 00564L coated CFRP 07119L coatings 02249C, 03657L, 05339C, 09129L, 12310L, 15862L dark time 10955C 17695L electrical insulation electric cables 17695L fillers 05914L films 05205L, 18820L glass fibre reinforced PETP 12146L greenhouses 09415L injection mouldings 13055C LDPE 12987L light stabilisers 12967L LLDPE 18820L NR 18209L olefin polymers 18180L paints 05337C, 05344C, 05371L, 07191L, 07222L, 07222L, 09166L, 09169L, 12338L, 17661A PE 05879L, 05901L, 10803C, 12967L, 19691L PETP 05770L pigmented paints 10761L pigmented plastics 11970L pigments 12967L plastics 05895L, 05931L, 09415L PMMA 05916L PP 10379C PU 15862L PVC 02521C, 05205L, 10626L, 10955C, 11970L, 16176L reinforced thermoplastics 12254C

roofing 02525L, 07507A, 09402L, 16176L 05931L, 09402L rubber SBR 17487L semicrystalline polymers 18200L sheeting 10626L signs 01360L silicone resins 07222L, 07222L telephone cables 10803C 03657L, 05371L, 05901L, 09169L, 11376C, 12338L, 19691L thermoplastics 01399L varnishes 10762L yellowing 10955C WEATHER STRIPPING 00893L, 00897L, 00907L, 00908L, 02399L, 03742L, 03750C, 03753L, 07316L, 07326A, 07327A, 07331A, 09253A, 11557L cellular materials 17731L EPDM 17731L fibres 07329A foams 17727A impact properties 07332A PP 07329A, 07330A, 07333A PU 17727A, 19171L PU foam 15985L PVC 07328A, 07330A, 07332A rheological properties 03748C surface treatment 11264A vehicles 19171L WEAVING building applications 12580C GRP 12580C WEIGHING 01104L, 02495L, 16915L control equipment 01268L, 16494C machines 16901L rubbers 04657C WELDING ABS 01220L, 12806L agricultural applications 01220L ancillary equipment 05752L, 09580A, 16278L automation 16439L, 19530L, 19531L automobiles 10912C automotive applications 07857L bags 07865A blowing units 09580A bumpers 18039L butt 07864A, 11250L, 18027L, 18033L carbonate polymers 16436L carrier bags 07850A clamps 05752L computer control 11250L control equipment 04148L, 05800L, 07869A, 14485A electromagnetic 01238L, 05749L, 10912C, 14436L **EPM** 18033L equipment 01231L, 04140A, 06357L, 07862A, 07863A, 07864A, 07866A, 07870A, 07871A, 09581A, 11249A, 11254A, 14435A, 16441L, 16445L films 07850A 04140A, 07859L floors friction 01221L, 04137L fusion 05755L glass reinforced PP 10912C HDPE 05745L, 18027L health hazards 07853L heat 02729L high frequency 01221L, 16439L hoses 19163L hot 04140A 01221L, 09580A, 09581A hot gas hot plate 05742L, 07867A, 16439L, 18027L, 18031L, 18033L hot tool 01221L, 04137L, 05745L, 07857L, 11250L induction 04137L industrial hazards 06620L laser 07853L

machinery 01223L, 01224L, 01225L, 01226L, 01227L, 02729L, 05744L, 05747L, 06216L, 07859L, 07865A, 12807L, 12808L, 16449L, 18039L, 19530L, 19531L machines 05741L, 05742L, 05751L, 05753L, 05754L, 05755L mechanical properties 07854L Melinex 07435L optical fibre connectors 00915L packaging 07435L PE 07865A petrol tanks 04159L pipes 04171L, 05745L, 18027L, 18033L plastics 05744L, 14436L, 16917L PP 06357L, 18033L printed circuit boards 05750L printed circuits 06216L PS 07854L PVC 07853L, 12807L radio frequency 06620L repairing 00114L research 19526L rods 06357L safety belts 18028L sheeting 05745L solvent 16436L spin 05747L, 05751L, 11252C, 11254A spot 19530L stationery applications 01225L temperature control 04171L, 09584L thermoplastics 01222L, 05757L, 09584L, 11251L, 12808L ultrasonic 00915L, 01220L, 01222L, 01223L, 01224L, 01225L, 01226L, 01227L, 01231L, 02730L, 04137L, 04148L, 05740C, 05741L, 05750L, 05753L, 05757L, 05800L, 06216L, 07435L, 07858L, 07862A, 07863A, 07866A, 07869A, 07870A, 07871A, 11249A, 11251L, 11253C, 12471L, 12806L, 12808L, 14435A, 14485A, 16439L, 16449L, 18028L, 19530L, 19531L valves 12806L vehicle shells 05753L vehicle spoilers 12471L vibration 04137L, 05754L, 12808L, 18039L window frames 12807L

WESTERN EUROPE 00188L, 00370L, 01695L, 01696L, 01703C, 01720C, 01722C, 01730C, 01855L, 04683L, 04710L, 04713L, 04714L, 05493L, 06554L, 08655L, 10174L, 11562L, 11564L, 11655L, 13367L, 13423L, 13480L, 13487L, 13488L, 14017L, 15176L, 15177L, 15179L, 15183L, 15202L, 15209L, 16817L, 16970L, 17654L, 17698L, 18515L, 18521L, 18528L, 18653L economic information 06562L prices 04686L tyres 06562L

WEST GERMANY 00172L, 04717L, 04757L, 06450L, 06482L, 06484L, 06574L, 06587L, 06592L, 06593L, 08675L, 10151L, 10154L, 10177L, 13215L, 15179L

WETTABILITY films 17514L PMMA 16775L

17514L PS 16775L

vinyl butyral polymers 16775L

WETTING

coatings 09151L

WHEELS 01076L, 01077L, 01079L, 02581L, 05591L, 07562L, 10999L

amide polymers 12643L

bicycle 12643L

covers 14316L, 16051L

GRP 12643L

nylon 09446L

polyphenylene oxide 09446L

PU 19371L

reinforced plastic 14316L

roller coaster 19371L

trims 09446L

WINDING

composites 02122C extruders 01139L hoses 03732C machinery 01139L rubbers 03732C spiral 03732C

WINDOWS

acrylic polymers 18190L

WOOD

adhesives 17658L bonding 17647L carboxymethylation 17658L joint strength 17647L

WORLD 04691L, 04721L, 06375L, 06522L, 06524L, 06540L, 06541L, 08608L, 08637L, 08638L, 08639L, 08645L, 10166L, 10180L, 10195L, 11723L, 11724L, 13390L, 13435L, 15124L, 15143L, 15155L, 15167L, 15201L, 15214L, 15215L, 15216L, 15223L, 15225L, 15226L, 15227L, 15232L, 15235L, 15238L, 15239L, 16960A, 16989L, 18414L, 18481L, 18496L, 18541L, 18550L, 19376L, 19380L

WOVEN FABRICS

regulations 15282L

X-RAY ANALYSIS

aircraft 09335L

ester urethane polymers 07992L PU elastomers 07992L radiography 12238C

reinforced plastics 12238C testing equipment 09335L

XANTHONE POLYMERS 10329L

XYLYLENE POLYMERS

circuit boards 19133L

coatings 19133L

electronic applications 19133L

synthesis 06753L

vacuum deposition 08810L

XYLYLIDENE POLYMERS

synthesis 06753L

XYLYL VIOLOGEN DIBROMIDE POLYMERS

polyelectrolytes 17748L thermochromism 17748L

YUGOSLAVIA 00194L

ZIEGLER NATTA POLYMERISATION

model 03185L

ZWITTERIONIC POLYMERISATION

butyrolactone methyl oxazoline copolymers 04812L ether sulphide polymers 17210L

the state of the s

'COPYQUEST' DOCUMENT DELIVERY SERVICE

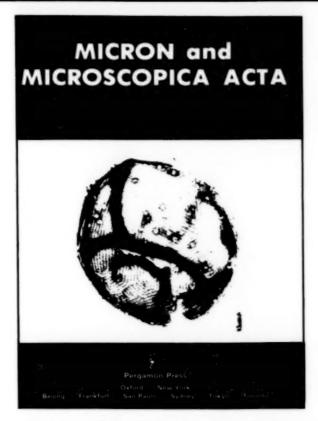
Photocopies or loans of the complete documents referred to in Rapra Abstracts may be ordered using pre-paid vouchers which are available in batches of 20 at the following prices:

£70 + VATUK **Overseas** £85 £55 (+ VAT if paying by cheque in the UK) Rapra Members (A minimum charge of £10 will be made for individual copies ordered without vouchers). Documents will be despatched within 48 hours. If you need them faster then fax is available at an additional charge. Please return to: Joanne Sadler, Document Delivery Department, Rapra Technology Limited, Shawbury, Shrewsbury, Shropshire SY4 4NR, United Kingdom. Telephone: (0939)250383 Telex: 35134 Fax: (0939)251118 Name: Position: Address: Tel: Fax: Fax: ☐ I would like to order Batch(es) of vouchers. I enclose a cheque for Please invoice me for Please debit our Member's account for (Rapra Members only) ☐ I would like to order the following documents: Please deduct from vouchers ordered above. ☐ I enclose voucher(s). I do not have vouchers. Please invoice me for the minimum charge of £10 per document. (For orders of less than three documents). (Please quote full references).

I would like to receive details of your complete range of Information Services and

Publications.

☐ I would like details of facsimile prices.



MICRON & MICROSCOPICA ACTA

The International Journal of Electron Microscopy, Electron Probe Microanalysis, Optical, Computer, and Electron Image Processing, and Associated Equipment and Techniques

Editor-in-Chief: R W HORNE, School of Biological Sciences, University of East Anglia, Norwich NR4 7TJ, UK

Micron & Microscopica Acta serves as an interdisciplinary forum for all work which involves the application, practice or theory of transmission and scanning electron microscopy, electron probe microanalysis, electron instrumentation and techniques associated with electron microscopy. The journal also publishes papers and reports on optical and electron image analytical systems, including computer image processing. Papers where optical microscopy and optical systems are closely linked to electron microscopy are acceptable.

The journal is published quarterly in English and embraces original research work in biology, medicine, metallurgy and materials sciences and physical sciences.

New Patents Section — The journal now contains abstracts and illustrations of recently issued United States Patents and published patent applications filed from over 30 countries under the Patent Cooperation Treaty.

Subscription Information Published quarterly (Volume 18) Annual subscription (1987) Two-year rate (1987/88)

DM600.00 DM1140.00

FREE SAMPLE COPIES AVAILABLE ON REQUEST

A selection of papers

Cell envelope structure of the psychrophilic bacterium *Micrococcus cryophilius:* a scanning electron microscope study, G M LLOYD *et al.*

Characterization of liposomes by scanning electron microscopy and the freeze-fracture technique, K ADLER & J SCHIEMANN.
Scanning electron microprobe analysis of liquids, R A LEWIS & G L MCKENZIE.
Inter-element relationships from microprobe analysis using multivariate statistical methods, D R CLARK et al.
Human breast microcalcification: comparative study involving contact microradiography and backscattered-electron-imaging plus X-ray microanalysis, C WINTERS et al.

A general-purpose system for the rapid acquisition and computer processing of optical and scanning electron microscope images, D R RIGNEY.

Three-dimensional reconstruction of the generative cell and wall connection in mature bicellular pollen of *Rhododendron*, C H THEUNIS *et al.*

Special Issues

Topics in plant cell biology. Electron microscopy and microanalysis.

Advertising rate card available on request.

Back issues and current subscriptions are also available in microform.

The Deutsche Mark prices shown include postage and insurance. For subscription rates in Africa, Asia, Australasia, UK and Eire and the Americas apply to your nearest Pergamon office. Prices are subject to change without notice.



Pergamon

Headington Hill Hall, Oxford OX3 0BW, UK Fairview Park, Elmsford, New York 10523, USA

1G/6/8/86

PERGAMON PRESS

POLYMER SCIENCE USSR

A translation of Vysokomolekulyarnye sovedineniva (series A)

Editor-in-Chief: V A KARGIN Deputy Editor-in-Chief: P V KOZLOV Scientific Translation Editor: W COOPER, Aldridge, Walsall, UK

Polymer Science USSR features original papers and reviews in polymer chemistry and physics. It is a cover-to-cover translation of the Russian polymer journal Vysokomolekulyarnye soyedineniya (series A) and as such, provides information on important research being undertaken in major Soviet Union laboratories.

Some areas covered are:

The preparation and properties of all types of polymers, organic and inorganic, natural and synthetic; studies on the kinetics and mechanisms of polymerizations; the thermodynamics and mechanical properties of high molecular weight compounds; applications and developments of techniques of analysis both chemical and physical; auto-oxidation and chemical modification; visco-elasticity and relaxational properties of polymers. Polymer Science USSR offers an opportunity for those engaged in polymer research to keep abreast of all major research efforts being made in the USSR through the reading of one journal.

Subscription Information Published monthly (Volume 28) Annual subscription (1987) Two-year rate (1987/88)

DM2040.00 DM3876.00

A selection of papers

Synthesis of organometallic polymers, V A SERGEREZ & L I UDOVINA. Flow birefringence of polyamide benzimidazoles, G M PAVLOV & A N KOZLOV. Water soluble anion exchange polymers, B TURLEYBEKOVA & B R TAUSOROVA. Photopolymerization in the presence of amines, V M GRANCHAK et al. Lanthanide catalysts for diene polymerization, N G MARINA et al. Initiating radicals from peroxides and tertiary amines, Ye P YEFREMOVA et al. Polydiphenyl phtalides, M G ZOLOTUKHIN et al. Antimony oxide reaction with organic chlorine compounds in polyolefins,

S S FEDEYEV et al. Structural transitions from positive annihilation, P U ARIFOV et al. Fracture of ultrathin fibres in polymer extrudates, M V TSEBRENKO & G P DANILOVA.

FREE SAMPLE COPIES AVAILABLE ON REQUEST Advertising rate card available on request. Back issues and current subscriptions are also available in microform. The Deutsche Mark prices shown include postage and insurance. For subscription rates in Africa, Asia, Australasia, UK and Eire and the Americas apply to your nearest Pergamon office. Prices are subject to change without notice.



Pergamon

Headington Hill Hall, Oxford OX3 0BW, UK Fairview Park, Elmsford, New York 10523, USA

